

**Dept. of Molecular Medicine (MOMA), Aarhus University Hospital, Denmark  
MOMA Exome Endocrinology v4 (2021-03-22), 478 genes**

Approved symbol	Approved Name	HGNC ID	Location
<a href="#">AAAS</a>	aladin WD repeat nucleoporin	HGNC:13666	12q13.13
<a href="#">AARS2</a>	alanyl-tRNA synthetase 2, mitochondrial	HGNC:21022	6p21.1
<a href="#">ABCC8</a>	ATP binding cassette subfamily C member 8	HGNC:59	11p15.1
<a href="#">AGPAT2</a>	1-acylglycerol-3-phosphate O-acyltransferase 2	HGNC:325	9q34.3
<a href="#">AIP</a>	aryl hydrocarbon receptor interacting protein	HGNC:358	11q13.2
<a href="#">AIRE</a>	autoimmune regulator	HGNC:360	21q22.3
<a href="#">AKR1B1</a>	aldo-keto reductase family 1 member B	HGNC:381	7q33
<a href="#">AKR1C2</a>	aldo-keto reductase family 1 member C2	HGNC:385	10p15.1
<a href="#">AKR1C4</a>	aldo-keto reductase family 1 member C4	HGNC:387	10p15.1
<a href="#">AKT2</a>	AKT serine/threonine kinase 2	HGNC:392	19q13.2
<a href="#">ALB</a>	albumin	HGNC:399	4q13.3
<a href="#">ALMS1</a>	ALMS1 centrosome and basal body associated protein	HGNC:428	2p13.1
<a href="#">ALPL</a>	alkaline phosphatase, biomineralization associated	HGNC:438	1p36.12
<a href="#">AMER1</a>	APC membrane recruitment protein 1	HGNC:26837	Xq11.2
<a href="#">AMH</a>	anti-Mullerian hormone	HGNC:464	19p13.3
<a href="#">AMHR2</a>	anti-Mullerian hormone receptor type 2	HGNC:465	12q13.13
<a href="#">AMMECR1</a>	AMMECR nuclear protein 1	HGNC:467	Xq23
<a href="#">ANKH</a>	ANKH inorganic pyrophosphate transport regulator	HGNC:15492	5p15.2
<a href="#">ANKRD11</a>	ankyrin repeat domain 11	HGNC:21316	16q24.3
<a href="#">ANOS1</a>	anosmin 1	HGNC:6211	Xp22.31
<a href="#">AP2S1</a>	adaptor related protein complex 2 subunit sigma 1	HGNC:565	19q13.32
<a href="#">APOA2</a>	apolipoprotein A2	HGNC:601	1q23.3
<a href="#">APPL1</a>	adaptor protein, phosphotyrosine interacting with PH domain and leucine zipper 1	HGNC:24035	3p14.3
<a href="#">AQP2</a>	aquaporin 2	HGNC:634	12q13.12
<a href="#">AR</a>	androgen receptor	HGNC:644	Xq12
<a href="#">ARL6</a>	ADP ribosylation factor like GTPase 6	HGNC:13210	3q11.2
<a href="#">ARTN</a>	artemin	HGNC:727	1p34.1
<a href="#">ARX</a>	aristaless related homeobox	HGNC:18060	Xp21.3
<a href="#">ATF3</a>	activating transcription factor 3	HGNC:785	1q32.3
<a href="#">ATP6V0A4</a>	ATPase H+ transporting V0 subunit a4	HGNC:866	7q34
<a href="#">ATP6V1B1</a>	ATPase H+ transporting V1 subunit B1	HGNC:853	2p13.3
<a href="#">ATP7B</a>	ATPase copper transporting beta	HGNC:870	13q14.3
<a href="#">ATRX</a>	ATRX chromatin remodeler	HGNC:886	Xq21.1
<a href="#">AURKAIP1</a>	aurora kinase A interacting protein 1	HGNC:24114	1p36.33
<a href="#">AVP</a>	arginine vasopressin	HGNC:894	20p13
<a href="#">AVPR2</a>	arginine vasopressin receptor 2	HGNC:897	Xq28
<a href="#">AXL</a>	AXL receptor tyrosine kinase	HGNC:905	19q13.2
<a href="#">BBS1</a>	Bardet-Biedl syndrome 1	HGNC:966	11q13.2
<a href="#">BBS10</a>	Bardet-Biedl syndrome 10	HGNC:26291	12q21.2
<a href="#">BBS12</a>	Bardet-Biedl syndrome 12	HGNC:26648	4q27
<a href="#">BBS2</a>	Bardet-Biedl syndrome 2	HGNC:967	16q13
<a href="#">BBS4</a>	Bardet-Biedl syndrome 4	HGNC:969	15q24.1
<a href="#">BBS5</a>	Bardet-Biedl syndrome 5	HGNC:970	2q31.1
<a href="#">BBS7</a>	Bardet-Biedl syndrome 7	HGNC:18758	4q27
<a href="#">BBS9</a>	Bardet-Biedl syndrome 9	HGNC:30000	7p14.3
<a href="#">BLK</a>	BLK proto-oncogene, Src family tyrosine kinase	HGNC:1057	8p23.1
<a href="#">BLM</a>	BLM RecQ like helicase	HGNC:1058	15q26.1
<a href="#">BMP1</a>	bone morphogenetic protein 1	HGNC:1067	8p21.3
<a href="#">BMP15</a>	bone morphogenetic protein 15	HGNC:1068	Xp11.22
<a href="#">BMPRI1B</a>	bone morphogenetic protein receptor type 1B	HGNC:1077	4q22.3
<a href="#">BRAF</a>	B-Raf proto-oncogene, serine/threonine kinase	HGNC:1097	7q34
<a href="#">BSCL2</a>	BSCL2 lipid droplet biogenesis associated, seipin	HGNC:15832	11q12.3
<a href="#">BSND</a>	barttin CLCNK type accessory subunit beta	HGNC:16512	1p32.3
<a href="#">BTF3P11</a>	basic transcription factor 3 pseudogene 11	HGNC:1126	13q22.3

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<a href="#">CACNA1S</a>	calcium voltage-gated channel subunit alpha1 S	HGNC:1397	1q32.1
<a href="#">CASR</a>	calcium sensing receptor	HGNC:1514	3q13.33-q21.1
<a href="#">CAV1</a>	caveolin 1	HGNC:1527	7q31.2
<a href="#">CAVIN1</a>	caveolae associated protein 1	HGNC:9688	17q21.2
<a href="#">CBL</a>	Cbl proto-oncogene	HGNC:1541	11q23.3
<a href="#">CBS</a>	cystathionine beta-synthase	HGNC:1550	21q22.3
<a href="#">CBX2</a>	chromobox 2	HGNC:1552	17q25.3
<a href="#">CCDC141</a>	coiled-coil domain containing 141	HGNC:26821	2q31.2
<a href="#">CCDC8</a>	coiled-coil domain containing 8	HGNC:25367	19q13.32
<a href="#">CCND1</a>	cyclin D1	HGNC:1582	11q13.3
<a href="#">CDC6</a>	cell division cycle 6	HGNC:1744	17q21.2
<a href="#">CDC73</a>	cell division cycle 73	HGNC:16783	1q31.2
<a href="#">CDCA8</a>	cell division cycle associated 8	HGNC:14629	1p34.3
<a href="#">CDKN1A</a>	cyclin dependent kinase inhibitor 1A	HGNC:1784	6p21.2
<a href="#">CDKN1B</a>	cyclin dependent kinase inhibitor 1B	HGNC:1785	12p13.1
<a href="#">CDKN1C</a>	cyclin dependent kinase inhibitor 1C	HGNC:1786	11p15.4
<a href="#">CDT1</a>	chromatin licensing and DNA replication factor 1	HGNC:24576	16q24.3
<a href="#">CEL</a>	carboxyl ester lipase	HGNC:1848	9q34.13
<a href="#">CENPJ</a>	centromere protein J	HGNC:17272	13q12.12-q12.13
<a href="#">CEP19</a>	centrosomal protein 19	HGNC:28209	3q29
<a href="#">CEP290</a>	centrosomal protein 290	HGNC:29021	12q21.32
<a href="#">CHD7</a>	chromodomain helicase DNA binding protein 7	HGNC:20626	8q12.2
<a href="#">CIDEC</a>	cell death inducing DFFA like effector c	HGNC:24229	3p25.3
<a href="#">CISD2</a>	CDGSH iron sulfur domain 2	HGNC:24212	4q24
<a href="#">CLCN5</a>	chloride voltage-gated channel 5	HGNC:2023	Xp11.23
<a href="#">CLCN7</a>	chloride voltage-gated channel 7	HGNC:2025	16p13.3
<a href="#">CLCNKB</a>	chloride voltage-gated channel Kb	HGNC:2027	1p36.13
<a href="#">CLDN16</a>	claudin 16	HGNC:2037	3q28
<a href="#">CLPP</a>	caseinolytic mitochondrial matrix peptidase proteolytic subunit	HGNC:2084	19p13.3
<a href="#">CNKSR2</a>	connector enhancer of kinase suppressor of Ras 2	HGNC:19701	Xp22.12
<a href="#">COL1A1</a>	collagen type I alpha 1 chain	HGNC:2197	17q21.33
<a href="#">COL1A2</a>	collagen type I alpha 2 chain	HGNC:2198	7q21.3
<a href="#">COL4A5</a>	collagen type IV alpha 5 chain	HGNC:2207	Xq22.3
<a href="#">CPE</a>	carboxypeptidase E	HGNC:2303	4q32.3
<a href="#">CREB3L1</a>	cAMP responsive element binding protein 3 like 1	HGNC:18856	11p11.2
<a href="#">CREBBP</a>	CREB binding protein	HGNC:2348	16p13.3
<a href="#">CRIPT</a>	CXXC repeat containing interactor of PDZ3 domain	HGNC:14312	2p21
<a href="#">CRTAP</a>	cartilage associated protein	HGNC:2379	3p22.3
<a href="#">CTSK</a>	cathepsin K	HGNC:2536	1q21.3
<a href="#">CUL4B</a>	cullin 4B	HGNC:2555	Xq24
<a href="#">CUL7</a>	cullin 7	HGNC:21024	6p21.1
<a href="#">CYB5A</a>	cytochrome b5 type A	HGNC:2570	18q22.3
<a href="#">CYP11A1</a>	cytochrome P450 family 11 subfamily A member 1	HGNC:2590	15q24.1
<a href="#">CYP11B1</a>	cytochrome P450 family 11 subfamily B member 1	HGNC:2591	8q24.3
<a href="#">CYP11B2</a>	cytochrome P450 family 11 subfamily B member 2	HGNC:2592	8q24.3
<a href="#">CYP17A1</a>	cytochrome P450 family 17 subfamily A member 1	HGNC:2593	10q24.32
<a href="#">CYP19A1</a>	cytochrome P450 family 19 subfamily A member 1	HGNC:2594	15q21.2
<a href="#">CYP21A2</a>	cytochrome P450 family 21 subfamily A member 2	HGNC:2600	6p21.33
<a href="#">DACH2</a>	dachshund family transcription factor 2	HGNC:16814	Xq21.2
<a href="#">DCAF17</a>	DDB1 and CUL4 associated factor 17	HGNC:25784	2q31.1
<a href="#">DCC</a>	DCC netrin 1 receptor	HGNC:2701	18q21.2
<a href="#">DGCR2</a>	DiGeorge syndrome critical region gene 2	HGNC:2845	22q11.21
<a href="#">DGCR6</a>	DiGeorge syndrome critical region gene 6	HGNC:2846	22q11.21
<a href="#">DGCR6L</a>	DiGeorge syndrome critical region gene 6 like	HGNC:18551	22q11.21
<a href="#">DGCR8</a>	DGCR8 microprocessor complex subunit	HGNC:2847	22q11.21

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<a href="#">DHCR7</a>	7-dehydrocholesterol reductase	HGNC:2860	11q13.4
<a href="#">DHH</a>	desert hedgehog signaling molecule	HGNC:2865	12q13.12
<a href="#">DHX37</a>	DEAH-box helicase 37	HGNC:17210	12q24.31
<a href="#">DIAPH2</a>	diaphanous related formin 2	HGNC:2877	Xq21.33
<a href="#">DMP1</a>	dentin matrix acidic phosphoprotein 1	HGNC:2932	4q22.1
<a href="#">DMRT1</a>	doublesex and mab-3 related transcription factor 1	HGNC:2934	9p24.3
<a href="#">DMRT2</a>	doublesex and mab-3 related transcription factor 2	HGNC:2935	9p24.3
<a href="#">DMTF1</a>	cyclin D binding myb like transcription factor 1	HGNC:14603	7q21.12
<a href="#">DMXL2</a>	Dmx like 2	HGNC:2938	15q21.2
<a href="#">DNAJC3</a>	DnaJ heat shock protein family (Hsp40) member C3	HGNC:9439	13q32.1
<a href="#">DTD1</a>	D-aminoacyl-tRNA deacylase 1	HGNC:16219	20p11.23
<a href="#">DUOX2</a>	dual oxidase 2	HGNC:13273	15q21.1
<a href="#">DUOXA2</a>	dual oxidase maturation factor 2	HGNC:32698	15q21.1
<a href="#">DYRK1B</a>	dual specificity tyrosine phosphorylation regulated kinase 1B	HGNC:3092	19q13.2
<a href="#">EGLN1</a>	egl-9 family hypoxia inducible factor 1	HGNC:1232	1q42.2
<a href="#">EIF2AK3</a>	eukaryotic translation initiation factor 2 alpha kinase 3	HGNC:3255	2p11.2
<a href="#">EIF2B4</a>	eukaryotic translation initiation factor 2B subunit delta	HGNC:3260	2p23.3
<a href="#">EIF2B5</a>	eukaryotic translation initiation factor 2B subunit epsilon	HGNC:3261	3q27.1
<a href="#">EIF2S3</a>	eukaryotic translation initiation factor 2 subunit gamma	HGNC:3267	Xp22.11
<a href="#">EIF4ENIF1</a>	eukaryotic translation initiation factor 4E nuclear import factor 1	HGNC:16687	22q12.2
<a href="#">ENPP1</a>	ectonucleotide pyrophosphatase/phosphodiesterase 1	HGNC:3356	6q23.2
<a href="#">EP300</a>	E1A binding protein p300	HGNC:3373	22q13.2
<a href="#">EPAS1</a>	endothelial PAS domain protein 1	HGNC:3374	2p21
<a href="#">ERCC6</a>	ERCC excision repair 6, chromatin remodeling factor	HGNC:3438	10q11.23
<a href="#">ERCC8</a>	ERCC excision repair 8, CSA ubiquitin ligase complex subunit	HGNC:3439	5q12.1
<a href="#">ESR2</a>	estrogen receptor 2	HGNC:3468	14q23.2-q23.3
<a href="#">ESS2</a>	ess-2 splicing factor homolog	HGNC:16817	22q11.21
<a href="#">FANCA</a>	FA complementation group A	HGNC:3582	16q24.3
<a href="#">FANCB</a>	FA complementation group B	HGNC:3583	Xp22.2
<a href="#">FANCC</a>	FA complementation group C	HGNC:3584	9q22.32
<a href="#">FANCD2</a>	FA complementation group D2	HGNC:3585	3p25.3
<a href="#">FANCE</a>	FA complementation group E	HGNC:3586	6p21.31
<a href="#">FANCF</a>	FA complementation group F	HGNC:3587	11p14.3
<a href="#">FANCG</a>	FA complementation group G	HGNC:3588	9p13.3
<a href="#">FANCI</a>	FA complementation group I	HGNC:25568	15q26.1
<a href="#">FANCL</a>	FA complementation group L	HGNC:20748	2p16.1
<a href="#">FBF1</a>	Fas binding factor 1	HGNC:24674	17q25.1
<a href="#">FBN1</a>	fibrillin 1	HGNC:3603	15q21.1
<a href="#">FEZF1</a>	FEZ family zinc finger 1	HGNC:22788	7q31.32
<a href="#">FGD1</a>	FYVE, RhoGEF and PH domain containing 1	HGNC:3663	Xp11.22
<a href="#">FGF17</a>	fibroblast growth factor 17	HGNC:3673	8p21.3
<a href="#">FGF23</a>	fibroblast growth factor 23	HGNC:3680	12p13.32
<a href="#">FGF8</a>	fibroblast growth factor 8	HGNC:3686	10q24.32
<a href="#">FGFR1</a>	fibroblast growth factor receptor 1	HGNC:3688	8p11.23
<a href="#">FGFR2</a>	fibroblast growth factor receptor 2	HGNC:3689	10q26.13
<a href="#">FIGLA</a>	folliculogenesis specific bHLH transcription factor	HGNC:24669	2p13.3
<a href="#">FKBP10</a>	FKBP prolyl isomerase 10	HGNC:18169	17q21.2
<a href="#">FOXA2</a>	forkhead box A2	HGNC:5022	20p11.21
<a href="#">FOXE1</a>	forkhead box E1	HGNC:3806	9q22.33
<a href="#">FOXL2</a>	forkhead box L2	HGNC:1092	3q22.3
<a href="#">FOXP3</a>	forkhead box P3	HGNC:6106	Xp11.23
<a href="#">FSHB</a>	follicle stimulating hormone subunit beta	HGNC:3964	11p14.1
<a href="#">FSHR</a>	follicle stimulating hormone receptor	HGNC:3969	2p16.3
<a href="#">FTO</a>	FTO alpha-ketoglutarate dependent dioxygenase	HGNC:24678	16q12.2
<a href="#">GALT</a>	galactose-1-phosphate uridylyltransferase	HGNC:4135	9p13.3

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<a href="#">GATA3</a>	GATA binding protein 3	HGNC:4172	10p14
<a href="#">GATA4</a>	GATA binding protein 4	HGNC:4173	8p23.1
<a href="#">GATA6</a>	GATA binding protein 6	HGNC:4174	18q11.2
<a href="#">GCK</a>	glucokinase	HGNC:4195	7p13
<a href="#">GCM2</a>	glial cells missing transcription factor 2	HGNC:4198	6p24.2
<a href="#">GDF9</a>	growth differentiation factor 9	HGNC:4224	5q31.1
<a href="#">GH1</a>	growth hormone 1	HGNC:4261	17q23.3
<a href="#">GHR</a>	growth hormone receptor	HGNC:4263	5p13.1-p12
<a href="#">GHRHR</a>	growth hormone releasing hormone receptor	HGNC:4266	7p14.3
<a href="#">GLI2</a>	GLI family zinc finger 2	HGNC:4318	2q14.2
<a href="#">GLI3</a>	GLI family zinc finger 3	HGNC:4319	7p14.1
<a href="#">GLIS3</a>	GLIS family zinc finger 3	HGNC:28510	9p24.2
<a href="#">GLUD1</a>	glutamate dehydrogenase 1	HGNC:4335	10q23.2
<a href="#">GNA11</a>	G protein subunit alpha 11	HGNC:4379	19p13.3
<a href="#">GNAS</a>	GNAS complex locus	HGNC:4392	20q13.32
<a href="#">GNRH1</a>	gonadotropin releasing hormone 1	HGNC:4419	8p21.2
<a href="#">GNRHR</a>	gonadotropin releasing hormone receptor	HGNC:4421	4q13.2
<a href="#">GPC3</a>	glypican 3	HGNC:4451	Xq26.2
<a href="#">GRID1</a>	glutamate ionotropic receptor delta type subunit 1	HGNC:4575	10q23.1-q23.2
<a href="#">GUCY2C</a>	guanylate cyclase 2C	HGNC:4688	12p12.3
<a href="#">HADH</a>	hydroxyacyl-CoA dehydrogenase	HGNC:4799	4q25
<a href="#">HAMP</a>	hepcidin antimicrobial peptide	HGNC:15598	19q13.12
<a href="#">HARS2</a>	histidyl-tRNA synthetase 2, mitochondrial	HGNC:4817	5q31.3
<a href="#">HDAC4</a>	histone deacetylase 4	HGNC:14063	2q37.3
<a href="#">HDAC8</a>	histone deacetylase 8	HGNC:13315	Xq13.1
<a href="#">HESX1</a>	HESX homeobox 1	HGNC:4877	3p14.3
<a href="#">HFE</a>	homeostatic iron regulator	HGNC:4886	6p22.2
<a href="#">HFM1</a>	helicase for meiosis 1	HGNC:20193	1p22.2
<a href="#">HJV</a>	hemojuvelin BMP co-receptor	HGNC:4887	1q21.1
<a href="#">HNF1A</a>	HNF1 homeobox A	HGNC:11621	12q24.31
<a href="#">HNF1B</a>	HNF1 homeobox B	HGNC:11630	17q12
<a href="#">HNF4A</a>	hepatocyte nuclear factor 4 alpha	HGNC:5024	20q13.12
<a href="#">HOXA13</a>	homeobox A13	HGNC:5102	7p15.2
<a href="#">HOXD13</a>	homeobox D13	HGNC:5136	2q31.1
<a href="#">HRAS</a>	HRas proto-oncogene, GTPase	HGNC:5173	11p15.5
<a href="#">HS6ST1</a>	heparan sulfate 6-O-sulfotransferase 1	HGNC:5201	2q14
<a href="#">HSD11B1</a>	hydroxysteroid 11-beta dehydrogenase 1	HGNC:5208	1q32.2
<a href="#">HSD11B2</a>	hydroxysteroid 11-beta dehydrogenase 2	HGNC:5209	16q22.1
<a href="#">HSD17B3</a>	hydroxysteroid 17-beta dehydrogenase 3	HGNC:5212	9q22.32
<a href="#">HSD17B4</a>	hydroxysteroid 17-beta dehydrogenase 4	HGNC:5213	5q23.1
<a href="#">HSD3B2</a>	hydroxy-delta-5-steroid dehydrogenase, 3 beta- and steroid delta-isomerase 2	HGNC:5218	1p12
<a href="#">IER3IP1</a>	immediate early response 3 interacting protein 1	HGNC:18550	18q21.1
<a href="#">IFITM5</a>	interferon induced transmembrane protein 5	HGNC:16644	11p15.5
<a href="#">IGF1</a>	insulin like growth factor 1	HGNC:5464	12q23.2
<a href="#">IGF1R</a>	insulin like growth factor 1 receptor	HGNC:5465	15q26.3
<a href="#">IGF2</a>	insulin like growth factor 2	HGNC:5466	11p15.5
<a href="#">IGFALS</a>	insulin like growth factor binding protein acid labile subunit	HGNC:5468	16p13.3
<a href="#">IGSF1</a>	immunoglobulin superfamily member 1	HGNC:5948	Xq25
<a href="#">IL17RD</a>	interleukin 17 receptor D	HGNC:17616	3p14.3
<a href="#">IL2RA</a>	interleukin 2 receptor subunit alpha	HGNC:6008	10p15.1
<a href="#">INPP5E</a>	inositol polyphosphate-5-phosphatase E	HGNC:21474	9q34.3
<a href="#">INS</a>	insulin	HGNC:6081	11p15.5
<a href="#">INSL3</a>	insulin like 3	HGNC:6086	19p13.11
<a href="#">INSR</a>	insulin receptor	HGNC:6091	19p13.2
<a href="#">IRS4</a>	insulin receptor substrate 4	HGNC:6128	Xq22.3

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<a href="#">IYD</a>	iodotyrosine deiodinase	HGNC:21071	6q25.1
<a href="#">KCNJ1</a>	potassium inwardly rectifying channel subfamily J member 1	HGNC:6255	11q24.3
<a href="#">KCNJ11</a>	potassium inwardly rectifying channel subfamily J member 11	HGNC:6257	11p15.1
<a href="#">KCNJ18</a>	potassium inwardly rectifying channel subfamily J member 18	HGNC:39080	17p11.2
<a href="#">KDM6A</a>	lysine demethylase 6A	HGNC:12637	Xp11.3
<a href="#">KISS1</a>	KISS-1 metastasis suppressor	HGNC:6341	1q32.1
<a href="#">KISS1R</a>	KISS1 receptor	HGNC:4510	19p13.3
<a href="#">KLB</a>	klotho beta	HGNC:15527	4p14
<a href="#">KLF11</a>	Kruppel like factor 11	HGNC:11811	2p25.1
<a href="#">KMT2D</a>	lysine methyltransferase 2D	HGNC:7133	12q13.12
<a href="#">KRAS</a>	KRAS proto-oncogene, GTPase	HGNC:6407	12p12.1
<a href="#">KSR2</a>	kinase suppressor of ras 2	HGNC:18610	12q24.22-q24.23
<a href="#">LARS2</a>	leucyl-tRNA synthetase 2, mitochondrial	HGNC:17095	3p21.31
<a href="#">LEP</a>	leptin	HGNC:6553	7q32.1
<a href="#">LEPR</a>	leptin receptor	HGNC:6554	1p31.3
<a href="#">LHB</a>	lutetizing hormone subunit beta	HGNC:6584	19q13.33
<a href="#">LHCGR</a>	lutetizing hormone/choriogonadotropin receptor	HGNC:6585	2p16.3
<a href="#">LHX3</a>	LIM homeobox 3	HGNC:6595	9q34.3
<a href="#">LHX4</a>	LIM homeobox 4	HGNC:21734	1q25.2
<a href="#">LIG4</a>	DNA ligase 4	HGNC:6601	13q33.3
<a href="#">LIPE</a>	lipase E, hormone sensitive type	HGNC:6621	19q13.2
<a href="#">LMNA</a>	lamin A/C	HGNC:6636	1q22
<a href="#">LMNB1</a>	lamin B1	HGNC:6637	5q23.2
<a href="#">LMNB2</a>	lamin B2	HGNC:6638	19p13.3
<a href="#">LRBA</a>	LPS responsive beige-like anchor protein	HGNC:1742	4q31.3
<a href="#">LRP5</a>	LDL receptor related protein 5	HGNC:6697	11q13.2
<a href="#">MAMLD1</a>	mastermind like domain containing 1	HGNC:2568	Xq28
<a href="#">MAP2K1</a>	mitogen-activated protein kinase kinase 1	HGNC:6840	15q22.31
<a href="#">MAP2K2</a>	mitogen-activated protein kinase kinase 2	HGNC:6842	19p13.3
<a href="#">MAP3K1</a>	mitogen-activated protein kinase kinase kinase 1	HGNC:6848	5q11.2
<a href="#">MAP4K2</a>	mitogen-activated protein kinase kinase kinase kinase 2	HGNC:6864	11q13.1
<a href="#">MAS1</a>	MAS1 proto-oncogene, G protein-coupled receptor	HGNC:6899	6q25.3
<a href="#">MC2R</a>	melanocortin 2 receptor	HGNC:6930	18p11.2
<a href="#">MC4R</a>	melanocortin 4 receptor	HGNC:6932	18q21.32
<a href="#">MCM4</a>	minichromosome maintenance complex component 4	HGNC:6947	8q11.21
<a href="#">MCM8</a>	minichromosome maintenance 8 homologous recombination repair factor	HGNC:16147	20p12.3
<a href="#">MCM9</a>	minichromosome maintenance 9 homologous recombination repair factor	HGNC:21484	6q22.31
<a href="#">MEN1</a>	menin 1	HGNC:7010	11q13
<a href="#">MKKS</a>	MKKS centrosomal shuttling protein	HGNC:7108	20p12.2
<a href="#">MKS1</a>	MKS transition zone complex subunit 1	HGNC:7121	17q22
<a href="#">MMP2</a>	matrix metalloproteinase 2	HGNC:7166	16q12.2
<a href="#">MNX1</a>	motor neuron and pancreas homeobox 1	HGNC:4979	7q36.3
<a href="#">MRAP</a>	melanocortin 2 receptor accessory protein	HGNC:1304	21q22.11
<a href="#">MYT1L</a>	myelin transcription factor 1 like	HGNC:7623	2p25.3
<a href="#">NANOS3</a>	nanos C2HC-type zinc finger 3	HGNC:22048	19p13.12
<a href="#">NBN</a>	nibrin	HGNC:7652	8q21.3
<a href="#">NEUROD1</a>	neuronal differentiation 1	HGNC:7762	2q31.3
<a href="#">NEUROG3</a>	neurogenin 3	HGNC:13806	10q22.1
<a href="#">NF1</a>	neurofibromin 1	HGNC:7765	17q11.2
<a href="#">NF2</a>	neurofibromin 2	HGNC:7773	22q12.2
<a href="#">NFE2L2</a>	nuclear factor, erythroid 2 like 2	HGNC:7782	2q31.2
<a href="#">NIPA1</a>	NIPA magnesium transporter 1	HGNC:17043	15q11.2
<a href="#">NIPA2</a>	NIPA magnesium transporter 2	HGNC:17044	15q11.2
<a href="#">NIPBL</a>	NIPBL cohesin loading factor	HGNC:28862	5p13.2
<a href="#">NKX2-1</a>	NK2 homeobox 1	HGNC:11825	14q13.3

**Dept. of Molecular Medicine (MOMA), Aarhus University Hospital, Denmark**  
**MOMA Exome Endocrinology v4 (2021-03-22), 478 genes**

<a href="#">NKX2-2</a>	NK2 homeobox 2	HGNC:7835	20p11.22
<a href="#">NKX2-5</a>	NK2 homeobox 5	HGNC:2488	5q34
<a href="#">NLRP3</a>	NLR family pyrin domain containing 3	HGNC:16400	1q44
<a href="#">NNT</a>	nicotinamide nucleotide transhydrogenase	HGNC:7863	5p12
<a href="#">NOBOX</a>	NOBOX oogenesis homeobox	HGNC:22448	7q35
<a href="#">NOG</a>	noggin	HGNC:7866	17q22
<a href="#">NPFFR2</a>	neuropeptide FF receptor 2	HGNC:4525	4q13.3
<a href="#">NR0B1</a>	nuclear receptor subfamily 0 group B member 1	HGNC:7960	Xp21.2
<a href="#">NR2F2</a>	nuclear receptor subfamily 2 group F member 2	HGNC:7976	15q26.2
<a href="#">NR3C1</a>	nuclear receptor subfamily 3 group C member 1	HGNC:7978	5q31.3
<a href="#">NR5A1</a>	nuclear receptor subfamily 5 group A member 1	HGNC:7983	9q33.3
<a href="#">NRAS</a>	NRAS proto-oncogene, GTPase	HGNC:7989	1p13.2
<a href="#">NSMF</a>	NMDA receptor synaptonuclear signaling and neuronal migration factor	HGNC:29843	9q34.3
<a href="#">NTN1</a>	netrin 1	HGNC:8029	17p13.1
<a href="#">NTRK2</a>	neurotrophic receptor tyrosine kinase 2	HGNC:8032	9q21.33
<a href="#">NUP107</a>	nucleoporin 107	HGNC:29914	12q15
<a href="#">OBSL1</a>	obscurin like cytoskeletal adaptor 1	HGNC:29092	2q35
<a href="#">OCRL</a>	OCRL inositol polyphosphate-5-phosphatase	HGNC:8108	Xq26.1
<a href="#">ORC1</a>	origin recognition complex subunit 1	HGNC:8487	1p32.3
<a href="#">ORC4</a>	origin recognition complex subunit 4	HGNC:8490	2q23.1
<a href="#">ORC6</a>	origin recognition complex subunit 6	HGNC:17151	16q11.2
<a href="#">OTUD4</a>	OTU deubiquitinase 4	HGNC:24949	4q31.21
<a href="#">OTX2</a>	orthodenticle homeobox 2	HGNC:8522	14q22.3
<a href="#">P3H1</a>	prolyl 3-hydroxylase 1	HGNC:19316	1p34.2
<a href="#">PAPPA2</a>	pappalysin 2	HGNC:14615	1q25.2
<a href="#">PAX4</a>	paired box 4	HGNC:8618	7q32.1
<a href="#">PAX6</a>	paired box 6	HGNC:8620	11p13
<a href="#">PAX8</a>	paired box 8	HGNC:8622	2q14.1
<a href="#">PBX1</a>	PBX homeobox 1	HGNC:8632	1q23.3
<a href="#">PCBD1</a>	pterin-4 alpha-carbinolamine dehydratase 1	HGNC:8646	10q22.1
<a href="#">PCNT</a>	pericentrin	HGNC:16068	21q22.3
<a href="#">PCSK1</a>	proprotein convertase subtilisin/kexin type 1	HGNC:8743	5q15
<a href="#">PCYT1A</a>	phosphate cytidyltransferase 1A, choline	HGNC:8754	3q29
<a href="#">PDE3A</a>	phosphodiesterase 3A	HGNC:8778	12p12.2
<a href="#">PDE4D</a>	phosphodiesterase 4D	HGNC:8783	5q11.2-q12.1
<a href="#">PDHX</a>	pyruvate dehydrogenase complex component X	HGNC:21350	11p13
<a href="#">PDX1</a>	pancreatic and duodenal homeobox 1	HGNC:6107	13q12.2
<a href="#">PGRMC1</a>	progesterone receptor membrane component 1	HGNC:16090	Xq24
<a href="#">PHEX</a>	phosphate regulating endopeptidase homolog X-linked	HGNC:8918	Xp22.11
<a href="#">PHF6</a>	PHD finger protein 6	HGNC:18145	Xq26.2
<a href="#">PHF8</a>	PHD finger protein 8	HGNC:20672	Xp11.22
<a href="#">PHIP</a>	pleckstrin homology domain interacting protein	HGNC:15673	6q14.1
<a href="#">PIK3CA</a>	phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit alpha	HGNC:8975	3q26.32
<a href="#">PIK3R1</a>	phosphoinositide-3-kinase regulatory subunit 1	HGNC:8979	5q13.1
<a href="#">PITX2</a>	paired like homeodomain 2	HGNC:9005	4q25
<a href="#">PLAGL1</a>	PLAG1 like zinc finger 1	HGNC:9046	6q24.2
<a href="#">PLIN1</a>	perilipin 1	HGNC:9076	15q26.1
<a href="#">PLOD2</a>	procollagen-lysine,2-oxoglutarate 5-dioxygenase 2	HGNC:9082	3q24
<a href="#">PLS3</a>	plastin 3	HGNC:9091	Xq23
<a href="#">PMM2</a>	phosphomannomutase 2	HGNC:9115	16p13.2
<a href="#">PMPCA</a>	peptidase, mitochondrial processing subunit alpha	HGNC:18667	9q34.3
<a href="#">PMPCB</a>	peptidase, mitochondrial processing subunit beta	HGNC:9119	7q22.1
<a href="#">PNPLA6</a>	patatin like phospholipase domain containing 6	HGNC:16268	19p13.2
<a href="#">POF1B</a>	POF1B actin binding protein	HGNC:13711	Xq21.1
<a href="#">POLD1</a>	DNA polymerase delta 1, catalytic subunit	HGNC:9175	19q13.3

**Dept. of Molecular Medicine (MOMA), Aarhus University Hospital, Denmark  
MOMA Exome Endocrinology v4 (2021-03-22), 478 genes**

<a href="#">POLG</a>	DNA polymerase gamma, catalytic subunit	HGNC:9179	15q26.1
<a href="#">POLR3B</a>	RNA polymerase III subunit B	HGNC:30348	12q23.3
<a href="#">POMC</a>	proopiomelanocortin	HGNC:9201	2p23.3
<a href="#">POR</a>	cytochrome p450 oxidoreductase	HGNC:9208	7q11.23
<a href="#">PORCN</a>	porcupine O-acyltransferase	HGNC:17652	Xp11.23
<a href="#">POU1F1</a>	POU class 1 homeobox 1	HGNC:9210	3p11.2
<a href="#">PPARG</a>	peroxisome proliferator activated receptor gamma	HGNC:9236	3p25.2
<a href="#">PPIB</a>	peptidylprolyl isomerase B	HGNC:9255	15q22.31
<a href="#">PPP1R12A</a>	protein phosphatase 1 regulatory subunit 12A	HGNC:7618	12q21.2-q21.31
<a href="#">PPP1R15B</a>	protein phosphatase 1 regulatory subunit 15B	HGNC:14951	1q32.1
<a href="#">PRKAR1A</a>	protein kinase cAMP-dependent type I regulatory subunit alpha	HGNC:9388	17q24.2
<a href="#">PROK2</a>	prokineticin 2	HGNC:18455	3p13
<a href="#">PROKR2</a>	prokineticin receptor 2	HGNC:15836	20p12.3
<a href="#">PROP1</a>	PROP paired-like homeobox 1	HGNC:9455	5q35.3
<a href="#">PRRT2</a>	proline rich transmembrane protein 2	HGNC:30500	16p11.2
<a href="#">PSMC3IP</a>	PSMC3 interacting protein	HGNC:17928	17q21.2
<a href="#">PTEN</a>	phosphatase and tensin homolog	HGNC:9588	10q23.31
<a href="#">PTF1A</a>	pancreas associated transcription factor 1a	HGNC:23734	10p12.2
<a href="#">PTH</a>	parathyroid hormone	HGNC:9606	11p15.3
<a href="#">PTH1R</a>	parathyroid hormone 1 receptor	HGNC:9608	3p21.31
<a href="#">PTH1LH</a>	parathyroid hormone like hormone	HGNC:9607	12p11.22
<a href="#">PTPN11</a>	protein tyrosine phosphatase non-receptor type 11	HGNC:9644	12q24.13
<a href="#">PTTG1</a>	PTTG1 regulator of sister chromatid separation, securin	HGNC:9690	5q33.3
<a href="#">RAD21</a>	RAD21 cohesin complex component	HGNC:9811	8q24.11
<a href="#">RAF1</a>	Raf-1 proto-oncogene, serine/threonine kinase	HGNC:9829	3p25.2
<a href="#">RB1</a>	RB transcriptional corepressor 1	HGNC:9884	13q14.2
<a href="#">RBBP8</a>	RB binding protein 8, endonuclease	HGNC:9891	18q11.2
<a href="#">RCBTB1</a>	RCC1 and BTB domain containing protein 1	HGNC:18243	13q14.2
<a href="#">RET</a>	ret proto-oncogene	HGNC:9967	10q11.21
<a href="#">RFX6</a>	regulatory factor X6	HGNC:21478	6q22.1
<a href="#">RIT1</a>	Ras like without CAAX 1	HGNC:10023	1q22
<a href="#">RNASE3</a>	ribonuclease A family member 3	HGNC:10046	14q11.2
<a href="#">RNF216</a>	ring finger protein 216	HGNC:21698	7p22.1
<a href="#">RNPC3</a>	RNA binding region (RNP1, RRM) containing 3	HGNC:18666	1p21.1
<a href="#">ROR2</a>	receptor tyrosine kinase like orphan receptor 2	HGNC:10257	9q22.31
<a href="#">RORA</a>	RAR related orphan receptor A	HGNC:10258	15q22.2
<a href="#">RPL10</a>	ribosomal protein L10	HGNC:10298	Xq28
<a href="#">RPL15</a>	ribosomal protein L15	HGNC:10306	3p24.2
<a href="#">RPS6KA3</a>	ribosomal protein S6 kinase A3	HGNC:10432	Xp22.12
<a href="#">RSPO1</a>	R-spondin 1	HGNC:21679	1p34.3
<a href="#">RXFP2</a>	relaxin family peptide receptor 2	HGNC:17318	13q13.1
<a href="#">SAMD9</a>	sterile alpha motif domain containing 9	HGNC:1348	7q21.2
<a href="#">SCN4A</a>	sodium voltage-gated channel alpha subunit 4	HGNC:10591	17q23.3
<a href="#">SCNN1B</a>	sodium channel epithelial 1 subunit beta	HGNC:10600	16p12.2-p12.1
<a href="#">SCNN1G</a>	sodium channel epithelial 1 subunit gamma	HGNC:10602	16p12.2
<a href="#">SDCCAG8</a>	SHH signaling and ciliogenesis regulator SDCCAG8	HGNC:10671	1q43-q44
<a href="#">SDHA</a>	succinate dehydrogenase complex flavoprotein subunit A	HGNC:10680	5p15.33
<a href="#">SDHAF2</a>	succinate dehydrogenase complex assembly factor 2	HGNC:26034	11q12.2
<a href="#">SDHB</a>	succinate dehydrogenase complex iron sulfur subunit B	HGNC:10681	1p36.13
<a href="#">SDHC</a>	succinate dehydrogenase complex subunit C	HGNC:10682	1q23.3
<a href="#">SDHD</a>	succinate dehydrogenase complex subunit D	HGNC:10683	11q23.1
<a href="#">SECISBP2</a>	SECIS binding protein 2	HGNC:30972	9q22.2
<a href="#">SEMA3A</a>	semaphorin 3A	HGNC:10723	7q21.11
<a href="#">SEMA7A</a>	semaphorin 7A (John Milton Hagen blood group)	HGNC:10741	15q24.1
<a href="#">SERPINA7</a>	serpin family A member 7	HGNC:11583	Xq22.3

**Dept. of Molecular Medicine (MOMA), Aarhus University Hospital, Denmark**  
**MOMA Exome Endocrinology v4 (2021-03-22), 478 genes**

<a href="#">SERPINF1</a>	serpin family F member 1	HGNC:8824	17p13.3
<a href="#">SERPINH1</a>	serpin family H member 1	HGNC:1546	11q13.5
<a href="#">SF1</a>	splicing factor 1	HGNC:12950	11q13.1
<a href="#">SGO2</a>	shugoshin 2	HGNC:30812	2q33.1
<a href="#">SGPL1</a>	sphingosine-1-phosphate lyase 1	HGNC:10817	10q22.1
<a href="#">SH2B1</a>	SH2B adaptor protein 1	HGNC:30417	16p11.2
<a href="#">SHOC2</a>	SHOC2 leucine rich repeat scaffold protein	HGNC:15454	10q25.2
<a href="#">SHOX</a>	short stature homeobox	HGNC:10853	Xp22.33 and Yp11.32
<a href="#">SIM1</a>	SIM bHLH transcription factor 1	HGNC:10882	6q16.3
<a href="#">SLC12A1</a>	solute carrier family 12 member 1	HGNC:10910	15q21.1
<a href="#">SLC12A3</a>	solute carrier family 12 member 3	HGNC:10912	16q13
<a href="#">SLC16A1</a>	solute carrier family 16 member 1	HGNC:10922	1p13.2
<a href="#">SLC16A2</a>	solute carrier family 16 member 2	HGNC:10923	Xq13.2
<a href="#">SLC19A2</a>	solute carrier family 19 member 2	HGNC:10938	1q24.2
<a href="#">SLC25A15</a>	solute carrier family 25 member 15	HGNC:10985	13q14.11
<a href="#">SLC26A4</a>	solute carrier family 26 member 4	HGNC:8818	7q22.3
<a href="#">SLC26A7</a>	solute carrier family 26 member 7	HGNC:14467	8q21.3
<a href="#">SLC29A3</a>	solute carrier family 29 member 3	HGNC:23096	10q22.1
<a href="#">SLC2A2</a>	solute carrier family 2 member 2	HGNC:11006	3q26.2
<a href="#">SLC34A1</a>	solute carrier family 34 member 1	HGNC:11019	5q35.3
<a href="#">SLC34A3</a>	solute carrier family 34 member 3	HGNC:20305	9q34.3
<a href="#">SLC40A1</a>	solute carrier family 40 member 1	HGNC:10909	2q32.2
<a href="#">SLC4A1</a>	solute carrier family 4 member 1 (Diego blood group)	HGNC:11027	17q21.31
<a href="#">SLC5A5</a>	solute carrier family 5 member 5	HGNC:11040	19p13.11
<a href="#">SLC7A7</a>	solute carrier family 7 member 7	HGNC:11065	14q11.2
<a href="#">SLC7A9</a>	solute carrier family 7 member 9	HGNC:11067	19q13.11
<a href="#">SLC9A3R1</a>	SLC9A3 regulator 1	HGNC:11075	17q25.1
<a href="#">SMC1A</a>	structural maintenance of chromosomes 1A	HGNC:11111	Xp11.22
<a href="#">SMC3</a>	structural maintenance of chromosomes 3	HGNC:2468	10q25.2
<a href="#">SOHLH1</a>	spermatogenesis and oogenesis specific basic helix-loop-helix 1	HGNC:27845	9q34.3
<a href="#">SOHLH2</a>	spermatogenesis and oogenesis specific basic helix-loop-helix 2	HGNC:26026	13q13.3
<a href="#">SOS1</a>	SOS Ras/Rac guanine nucleotide exchange factor 1	HGNC:11187	2p22.1
<a href="#">SOST</a>	sclerostin	HGNC:13771	17q21.31
<a href="#">SOX10</a>	SRY-box transcription factor 10	HGNC:11190	22q13.1
<a href="#">SOX2</a>	SRY-box transcription factor 2	HGNC:11195	3q26.33
<a href="#">SOX3</a>	SRY-box transcription factor 3	HGNC:11199	Xq27.1
<a href="#">SOX8</a>	SRY-box transcription factor 8	HGNC:11203	16p13.3
<a href="#">SOX9</a>	SRY-box transcription factor 9	HGNC:11204	17q24.3
<a href="#">SQSTM1</a>	sequestosome 1	HGNC:11280	5q35.3
<a href="#">SRCAP</a>	Snf2 related CREBBP activator protein	HGNC:16974	16p11.2
<a href="#">SRD5A2</a>	steroid 5 alpha-reductase 2	HGNC:11285	2p23.1
<a href="#">SREBF1</a>	sterol regulatory element binding transcription factor 1	HGNC:11289	17p11.2
<a href="#">SRY</a>	sex determining region Y	HGNC:11311	Yp11.2
<a href="#">STAG3</a>	stromal antigen 3	HGNC:11356	7q22.1
<a href="#">STAR</a>	steroidogenic acute regulatory protein	HGNC:11359	8p11.23
<a href="#">STAT3</a>	signal transducer and activator of transcription 3	HGNC:11364	17q21.2
<a href="#">STAT5B</a>	signal transducer and activator of transcription 5B	HGNC:11367	17q21.2
<a href="#">SYCE1</a>	synaptonemal complex central element protein 1	HGNC:28852	10q26.3
<a href="#">TAC3</a>	tachykinin precursor 3	HGNC:11521	12q13.3
<a href="#">TACR3</a>	tachykinin receptor 3	HGNC:11528	4q24
<a href="#">TBCE</a>	tubulin folding cofactor E	HGNC:11582	1q42.3
<a href="#">TBL1X</a>	transducin beta like 1 X-linked	HGNC:11585	Xp22.31-p22.2
<a href="#">TBX1</a>	T-box transcription factor 1	HGNC:11592	22q11.21
<a href="#">TBX19</a>	T-box transcription factor 19	HGNC:11596	1q24.2
<a href="#">TCF12</a>	transcription factor 12	HGNC:11623	15q21.3



**Dept. of Molecular Medicine (MOMA), Aarhus University Hospital, Denmark**  
**MOMA Exome Endocrinology v4 (2021-03-22), 478 genes**

<a href="#">TFR2</a>	transferrin receptor 2	HGNC:11762	7q22.1
<a href="#">TG</a>	thyroglobulin	HGNC:11764	8q24.22
<a href="#">THPO</a>	thrombopoietin	HGNC:11795	3q27.1
<a href="#">THRA</a>	thyroid hormone receptor alpha	HGNC:11796	17q21.1
<a href="#">THRB</a>	thyroid hormone receptor beta	HGNC:11799	3p24.2
<a href="#">TMEM127</a>	transmembrane protein 127	HGNC:26038	2q11.2
<a href="#">TMEM38B</a>	transmembrane protein 38B	HGNC:25535	9q31.2
<a href="#">TNFRSF11A</a>	TNF receptor superfamily member 11a	HGNC:11908	18q21.33
<a href="#">TNFRSF11B</a>	TNF receptor superfamily member 11b	HGNC:11909	8q24.12
<a href="#">TOE1</a>	target of EGR1, exonuclease	HGNC:15954	1p34.1
<a href="#">TPO</a>	thyroid peroxidase	HGNC:12015	2p25.3
<a href="#">TRHR</a>	thyrotropin releasing hormone receptor	HGNC:12299	8q23.1
<a href="#">TRIM32</a>	tripartite motif containing 32	HGNC:16380	9q33.1
<a href="#">TRIM37</a>	tripartite motif containing 37	HGNC:7523	17q22
<a href="#">TRMT10A</a>	tRNA methyltransferase 10A	HGNC:28403	4q23
<a href="#">TRPS1</a>	transcriptional repressor GATA binding 1	HGNC:12340	8q23.3
<a href="#">TSHB</a>	thyroid stimulating hormone subunit beta	HGNC:12372	1p13.2
<a href="#">TSHR</a>	thyroid stimulating hormone receptor	HGNC:12373	14q24-q31
<a href="#">TSPYL1</a>	TSPY like 1	HGNC:12382	6q22.1
<a href="#">TTC8</a>	tetratricopeptide repeat domain 8	HGNC:20087	14q31.3
<a href="#">TTR</a>	transthyretin	HGNC:12405	18q12.1
<a href="#">TUB</a>	TUB bipartite transcription factor	HGNC:12406	11p15.4
<a href="#">TUBB1</a>	tubulin beta 1 class VI	HGNC:16257	20q13.32
<a href="#">TWNK</a>	twinkle mtDNA helicase	HGNC:1160	10q24.31
<a href="#">VDR</a>	vitamin D receptor	HGNC:12679	12q13.11
<a href="#">VHL</a>	von Hippel-Lindau tumor suppressor	HGNC:12687	3p25.3
<a href="#">VPS13B</a>	vacuolar protein sorting 13 homolog B	HGNC:2183	8q22.2
<a href="#">WDR11</a>	WD repeat domain 11	HGNC:13831	10q26.12
<a href="#">WFS1</a>	wolframin ER transmembrane glycoprotein	HGNC:12762	4p16.1
<a href="#">WNT1</a>	Wnt family member 1	HGNC:12774	12q13.12
<a href="#">WNT4</a>	Wnt family member 4	HGNC:12783	1p36.12
<a href="#">WRN</a>	WRN RecQ like helicase	HGNC:12791	8p12
<a href="#">WT1</a>	WT1 transcription factor	HGNC:12796	11p13
<a href="#">WWOX</a>	WW domain containing oxidoreductase	HGNC:12799	16q23.1-q23.2
<a href="#">XRCC4</a>	X-ray repair cross complementing 4	HGNC:12831	5q14.2
<a href="#">ZBTB20</a>	zinc finger and BTB domain containing 20	HGNC:13503	3q13.31
<a href="#">ZFPM2</a>	zinc finger protein, FOG family member 2	HGNC:16700	8q23
<a href="#">ZMPSTE24</a>	zinc metalloproteinase STE24	HGNC:12877	1p34.2
<a href="#">ZNRF3</a>	zinc and ring finger 3	HGNC:18126	22q12.1