

※ Hypercool Primer & Probe™以外の遺伝子種も含まれます。

※ 順不同で、重複している遺伝子種もあります。

生物種	Symbolまたは遺伝子名	生物種	Symbolまたは遺伝子名	生物種	Symbolまたは遺伝子名
Human	JAB1	Human	IL10	Mouse	Chrm1
Mouse	Tlr-4	Human	IL1B	Mouse	Chrm2
Mouse	Il-10	Human	IL-6	Mouse	Chrm3
Mouse	Tlr-2	Human	TNFA	Mouse	Chrm4
Human	RPL13A	Human	IL12A	Mouse	Chrm5
Mouse	Il-4	Human	MRC1	Mouse	claudin2
Mouse	Tbx21	Rat	Itag10	Mouse	Fezf2
Mouse	Gata3	Rat	Itag1	Mouse	Fibcd1
Mouse	Angptl3	Rat	Itag6	Mouse	Klk8
Mouse	GPIHBP1	Human	S100P	Mouse	β-glucocerebpr oxidase
Mouse	Angptl8	Human	MAPL1LC3B	Mouse	sphingoyeli nase1
Human	IL-6	Human	TUBA1B	Human	IP3R
Mouse	prostasin	Human	RPS28	Mouse	IP3R
Mouse	IL-1a	Human	TUBA1A	Human	cyclophilinD
Mouse	Csf2ra	Mouse	Amphiregulin	Mouse	cyclophilinD
Mouse	Il-10	Mouse	Epiregulin	Mouse	Ahsg
Mouse	Flt3	Human	DDR1	Mouse	Cldn22
Mouse	IL38	Human	CAV1	Mouse	Dsp
Mouse	Periostin	Human	CEACAM1	Mouse	Spink8
Mouse	Ptgs	Mouse	IL-6	Mouse	Lmf1
Mouse	Ptgs2	Mouse	TNF-α	Mouse	Sel1La
Human	AKR1B1	Mouse	IL-1β	Mouse	Sel1Lb
Mouse	Opg	Human	SNORA71D	Mouse	Mat2a
Human	FLT1	Human	SNORA38	Human	ZEB2
Human	PECAM1	Human	SNORA25	Human	SNA1
Human	CDH5	Human	SNORA18	Human	CDH2
Mouse	FGF1	Human	SNORA22	Human	Beclin-1
Human	RAGE	Human	SNORA14B	Human	Caspase9
Mouse	Fgf21	Human	SNORA71B	Human	HIF-a
Mouse	Atg5	Human	SNORD97	Human	Cytochrome C
Mouse	Mmp10	Human	SNORD15B	Mouse	Beclin-1
Mouse	HSPA6	Human	SNORA57	Human	HK2
Human	MMP3	Human	SNORD22	Mouse	UCP-2
Human	MMP10	Human	SNORA74A	Rat	acta1
Mouse	Mmp3	Mouse	Csf1r	Rat	actg2
Mouse	Hspa1a	Human	PIAS1	Rat	actg1
Human	VEGFA	Human	DLAT	Rat	actc1
Human	AQP8	Human	PDHB	Rat	actb
Human	HIF1A	Cat	Slc6a6	Rat	acta2
Human	CITED2	Human	PDHA1	Human	Mitofusin2
Human	Relaxin2	Mouse	Acacb	Mouse	Mitofusin2
Mouse	Il3	Mouse	Lcn2	Human	ATG5
Mouse	Il5	Human	RELA	Human	ATG14
Mouse	Csf2	Human	STAT1	Human	TOMM20
Mouse	Neurod2	Human	PUMA	Mouse	Muc1
Mouse	Neurod6	Human	ER beta	Human	ZEB1
Mouse	Sperpinal1a	Mouse	gp78	Human	CDH1
Mouse	Sperpinal1c	Human	tPA	Human	VEGFA
Mouse	Sperpinal1d	Mouse	Vip	Mouse	Syt10
Mouse	Sperpinal1e	Mouse	PACAP	Mouse	Lct
Mouse	Mup1	Mouse	Grp	Mouse	Crif1
Mouse	Mup2	Mouse	VAcHT	Cat	RXRalpha
Mouse	Mup4	Mouse	REEP1	Cat	RARbeta
Mouse	Mup17	Mouse	RTP1	Cat	RARgamma
Mouse	Mup19	Mouse	RTP2	Cat	GPX3
Mouse	Mup20	Human	HSD3B1	Mouse	Muc5ac
Mouse	Tff1	Human	HSD11B1	Mouse	Muc2
Mouse	Esr1	Human	HSD11B2	Mouse	T1α
Mouse	amelogenin	Human	NR3C1	Mouse	SP-A
Mouse	TOMM20	Mouse	Il1b	Mouse	Itgab8
Mouse	ATG14	Human	AR	Mouse	Itgav
Human	RNASE3	Human	claudin-1	Mouse	Cpt1b
Human	TPX	Human	occludin	Mouse	CNX-1
Human	PDLIM5	Human	ZO-1	Mouse	CNX-3
Human	FKBP5	Mouse	β-actin	Human	IGFBP-3
Human	β-globin	Mouse	GAPDH	Human	IGFBP-5
Human	β-actin	Mouse	IL1α	Human	FABP6
Human	GAPDH	Mouse	IL4	Human	HGF
Human	G6PDH	Mouse	IL5	Human	HAI2
Human	AML1/MTG8	Mouse	IL6	Human	HGFA
Human	SCC	Mouse	IL10	Human	HNF4A
Human	CEA	Mouse	IL18	Human	Albumin
Human	AFP	Mouse	IL12Rβ 2	Human	BMP2
Human	CK19	Mouse	TNFα	Human	BMP4
Human	CK20	Mouse	IFNγ	Human	BMP7
Human	PSA	Mouse	GM-CSF	Human	BMP4
Human	BCRP	Mouse	RANTES	Human	OC
Human	cMOAT	Mouse	IL13R	Human	OP
Human	MDR1	Mouse	IL12Rβ 1	Human	SPARC
Human	MVP	Mouse	flt3 ligand	Human	PAI-1
Human	TERT	Mouse	LIF	Human	PLAUR
Human	PD-ECGF	Mouse	Scya	Human	PLAU
Human	DPD	Mouse	SLC	Human	COL1A2
Human	TS	Mouse	CXCL2	Human	COL1A1
Human	OPRT	Mouse	chemokine (C-X-C motif) ligand 4	Human	COL2A1

Human	TK	Mouse	TGF-β 1	Human	glypican 3
Human	UP	Mouse	IGF1	Human	VLA-4
Human	IL1a	Mouse	PDGFb	Human	gap junction protein, alpha 1, 43kDa
Human	IL4	Mouse	CTGF	Human	gap junction protein, beta 2, 26kDa
Human	IL5	Mouse	SCF	Human	ICAM-1
Human	IL6	Mouse	TGFβ 3	Human	VCAM-1
Human	IL8	Mouse	BAD	Human	galectin9
Human	IL13	Mouse	Survivin140	Human	THBS1
Human	TNFα	Mouse	BCL2	Human	MMP1
Human	IFNγ	Mouse	Card15	Human	MMP14
Human	CD40-ligand	Mouse	Col4a1	Human	ADAMTS8
Human	MDC	Mouse	Col1a1	Human	ADAMTS15
Human	MCP1	Mouse	Fibronectin1	Human	TIMP1
Human	SDF1α	Mouse	ICAM1	Human	STAT6
Human	CCL8	Mouse	Vcam1	Human	HIF1α
Human	chemokine	Mouse	TLR2	Human	NOTCH1
Human	CCR4	Mouse	TLR6	Human	NFKB1
Human	CCR6	Mouse	NOS1	Human	FOXP3
Human	EPO	Mouse	NOS2	Human	NR0B2
Human	GM-CSF	Mouse	NOS3	Human	NR1H4
Human	G-CSF R	Mouse	AT1a	Human	NR1I2
Human	TPO	Mouse	AT2	Human	SPI1
Human	TLR2	Mouse	NOS3	Human	MITF
Human	TLR4	Mouse	IGF1	Human	PML
Human	TLR9	Mouse	UCP	Human	Per1
Human	MxA	Mouse	TNFα	Human	Per2
Human	PKR	Mouse	PPARγ	Human	Per3
Human	OAS	Mouse	PPARα	Human	Clock
Human	Cox2	Mouse	IGFBP3	Human	Cry1
Human	prostaglandin D2 receptor	Mouse	T-bet	Human	Cry2
Human	PTGER4(prostaglandin E receptor 4	Mouse	IRF1	Human	BMAL1
Human	cysteinyl leukotriene receptor 2	Mouse	FasL	Human	CSNK1E
Human	LTR1	Mouse	CD28 antigen	Human	REG1α
Human	histamine receptor 2	Mouse	CD44 antigen	Human	REG1β
Human	HIF1α	Mouse	Il6st	Human	REG3
Human	VEGF	Mouse	gelsolin	Human	REG4
Human	FLT1	Mouse	desmin	Human	HIP/PAP
Human	KDR	Mouse	Arntl	Human	GSTM1
Human	THBS	Mouse	ODF	Human	AKT2
Human	Bcl-xL	Mouse	OCIF	Human	SOCS3
Human	XIAP	Mouse	Myh6	Human	MPO
Human	A1	Mouse	HLP	Human	MLNR
Human	MCL-1	Mouse	ABCA1	Human	GHSR
Human	Bcl-2	Mouse	Th	Human	CHRM2
Human	BAX	Mouse	CaMK1g	Human	CHRM3
Human	CyclinA1	Mouse	Rab7	Human	LGR5
Human	CyclinA2	Mouse	Prkaa1	Human	ABCB11
Human	DCK	Mouse	Prlaa2	Human	SLC6A4
Human	p21	Mouse	Prkab1	Human	CENPC1
Human	PTHRP	Mouse	Prkag2	Human	Defensinβ 4
Human	GR	Mouse	Prkag3	Human	EIF2α
Human	GRβ	Mouse	Muc5ac	Human	H3F3A
Human	GRP	Mouse	Rfx5	Human	Transgelin2
Human	LEPR	Mouse	TNFRSF10b	Human	GGH
Human	PPARG	Mouse	c-fos	Human	TFF2
Human	TNFα	Mouse	NR0B2	Human	TFF3
Human	insulin-like growth factor 1 receptor	Mouse	TSP1	Human	Cofilin 1
Human	IGF-1	Mouse	Fit4	Human	PEAP
Human	AID	Human	B1.4GALT5	Human	MHC2a
Human	RAG1	Human	TCE	Human	MHC2b
Human	RAG2	Human	CD3D	Human	MHC2d
Human	CRYAA	Human	MHC1	Human	MHC5M
Human	TGFA	Rat	FGF1	Rat	NOS3
Human	FHL2	Rat	FGF2	Rat	Ppara
Human	JAK1	Rat	SOD-1	Rat	HSP86
Human	JAK2	Rat	kdr	Rat	Aquaporin 2
Human	JAK3	Rat	vegfa	Rat	Gp
Human	ABCG2	Rat	flt1	Rat	Chrm2
Human	ATP1α 3	Rat	HO-1	Rat	Chrm3
Human	NHE1	Rat	β -actin	Rat	ADRα
Human	NKCC1	Rat	GAPDH	Rat	Cdkn2a
Cat	ACTB	Rat	2 microglobulin	Rat	Cdkn2b
Cat	Crabp2	Rat	IL-1 β	Rat	CsnK2β
Cat	CYP7A1	Rat	TNFα	Rat	Tachykinin R1
Cat	GAPDH	Rat	IFNγ	Rat	Chga
Cat	Hoxa1	Rat	MCP1	Rat	Cacna1a
Cat	Pck1	Rat	IL10	Rat	Dgka
Cat	RAR	Rat	IL12a	Rat	hephaestin
Mouse	RAR	Rat	IP10	Rat	Reg1
Human	RAR	Rat	HGF	Rat	F3
Mouse	HMGCR	Rat	TGF-β 1	Rat	Tmem27
Human	IL1B	Rat	VEGF	Human	Kallikrein 6
Human	BCL2L1	Rat	NT3	Human	Dynamin 2
Mouse	PTEN	Rat	BDNF	Human	TFPI2
Mouse	SH3	Rat	IGF1	Human	PADI2
Human	TWF1	Rat	Bax	Human	MAIL
Human	IL-21	Rat	BCL2	Human	CENPA
Human	Osm	Rat	Caspase	Human	MT2A
Human	OSM	Rat	BAD	Human	TfR2α
Human	OSMR	Rat	Col1a2	Human	TfR1
Human	LIF	Rat	INTb1	Human	TGFβ 3
Human	IL6R	Rat	decorin	Mouse	Slc3a2
Human	gq130	Rat	MMP2	Mouse	sox
Human	BCL2	Rat	osteopontin	Mouse	Il-13

Human	C-fos	Rat	OCIF	Mouse	Il-4
Mouse	CXCR5	Rat	ODF	Human	CEACAM5
Human	S100P	Rat	collagen type2	Mouse	mpo
Human	ACTB	Rat	Col1 α 1	Human	IP6K2
Mouse	Npw	Rat	FN	Mouse	Aqp8
Mouse	Dmbx1	Rat	aggrecan	Mouse	AqP9
Mouse	Adora2a	Rat	integrin β 2 α subunit	Rat	Endothelin 1
Mouse	Pecam-1	Rat	ICAM1	Rat	Ece1
Mouse	cyclinD2	Rat	MMP3	Rat	Ednrb
Mouse	Col101a1	Rat	VEGF	Rat	Alox12
Human	VEGFA	Rat	Angiopoietin 1	Rat	Ptgses
Human	VEGFC	Rat	TGF- β 1	Rat	Ptgs1
Mouse	PACAP	Rat	NOS3	Rat	Ptgs2
Mouse	VAchT	Rat	MMP2	Rat	PtgsS
Mouse	Vip	Rat	renin 1	Rat	NOS2
Mouse	Grp	Rat	AT1a	Rat	angiotensin 1 converting enzyme
Human	Keratin-17	Rat	AT1b	Human	TNFa
Mouse	cadherin5	Rat	AT2R		