

Eukaryotic

Name	Description
CEBP_a	CCAAT-enhancer-binding protein_alpha
CEBP_all	CCAAT-enhancer-binding proteins
CLOCK	Circadian Locomotor Output Cycles Kaput
cMyc_can	Myc (c-Myc) is a regulator gene that codes for a transcription factor. A mutated version of Myc is found in many cancers.
CRE	Cyclic AMP response element
E2F1	Transcription factor E2F1 is a protein that in humans is encoded by the E2F1 gene.
E2F1/DP1sel1	E2F factors bind to DNA as homodimers or heterodimers in association with dimerization partner DP1.
EGR1	Early growth response protein 1
EKLf	Erythroid Kruppel-like Factor
ER2	Estrogen receptor beta
GATA_all	GATA transcription factors are a family of transcription factors characterized by their ability to bind to the DNA sequence "GATA"
GATA-1	GATA-binding factor 1
GATA-2	GATA-binding protein 2
GATA-3	Trans-acting T-cell-specific transcription factor GATA-3
HMG-1	High-mobility group protein 1
HNF-1	Hepatocyte nuclear factor 1
HNF-3	Hepatocyte nuclear factor 3
HNF-4	Hepatocyte nuclear factor 4
IRF	Interferon regulatory factors
isre	Interferon stimulation response element
MyoD	MyoD belongs to a family of proteins known as myogenic regulatory factors (MRFs)
MyOGsel3	Myogenin
NF-1	Neurofibromin 1
NF-E2	Transcription factor NF-E2 45 kDa subunit is a protein that in humans is encoded by the NFE2 gene.
NFATp	Pre-existing component of the NFAT(Nuclear factor of activated T-cells) transcription complex.
NFKB_all	Nuclear factor kappa-light-chain-enhancer of activated B cells
NFKB_hetero	The p50 (NFKB1)/p65 (RELA) heterodimer is the most abundant form of NF-kB
NFKB_homo	The c-Rel protein is a member of the NF-kB family of transcription factors and contains a Rel homology domain
Nfy	Nuclear transcription factor Y
Nrf2	Nuclear factor (erythroid-derived 2)-like 2
Oct-1	Octamer transcription factor 1
Oct_all	Octamer transcription factors
p53	Protein 53
PPRF	Paramedian pontine reticular formation
Pu1	Is a protein that in humans is encoded by the SPI1 gene
setCREB	cAMP response element-binding
setCREBzag	cAMP response element-binding
SRE_san	Serum response element

SRF	Serum response factor
STAT1	Signal Transducer and Activator of Transcription 1
STAT	Signal Transducer and Activator of Transcription
TTF1	Thyroid transcription factor 1
USF	Upstream stimulatory factors
yy1	Is a protein that in humans is encoded by the YY1 gene