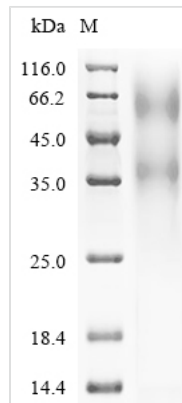




Recombinant Human Transcriptional regulator ERG (ERG)

Product Code	CSB-YP007781HU
Relevance	Transcriptional regulator. May participate in transcriptional regulation through the recruitment of SETDB1 histone methyltransferase and subsequent modification of local chromatin structure.
Abbreviation	Recombinant Human ERG protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P11308-3
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MIQTVDPDPAAHKEALSVVSEDQSLFECAYGTPHLAKTEMTASSSSDYGQTSK MSPRVPQQDWLSQPPARVTIKMECNPSQVNGSRNSPDECSVAKGGKMGVGS PDTVGMNYGSYMEEKHMPPPNMTTNERRVIVPADPTLWSTDHVRQWLEWAV KEYGLPDVNILLFQNIIDGKELCKMTKDDFQRLTPSYNADILLSHLHYLRETPLPH LTSDVDKALQNSPRLMHARNTGGAAFIFPNTSVYPEATQRITTRPDLPYEPP RRSAWTGHGHPTPQSKAAQPSPSTVPKTEDQRPQLDPYQILGPTSSRLANPG SGQIQLWQFLLELLSDSSNSSCITWEGTNGEFKMTDPDEVARRWGERKSKPN MNYDKLSRALRYYYDKNIMTKVHGKRYAYKFDFHGIAQALQPHPPPESSLYKYP SDLPYMGSYHAHPQKMNFVAPHPALPVTSSSFFAAPNPYWNSPTGGIYPNT RLPTSHMPSHLGTYY
Research Area	Transcription
Source	Yeast
Target Names	ERG
Protein Names	Recommended name: Transcriptional regulator ERG Alternative name(s): Transforming protein ERG
Expression Region	1-486aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	56.6kDa
Protein Length	Full Length of Isoform 2
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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