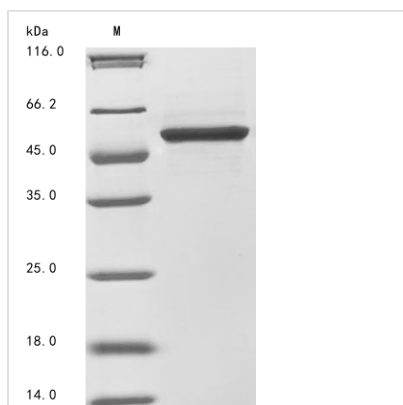




Recombinant Rat Runt-related transcription factor 1 (Runx1)

Product Code	CSB-EP020592RA
Abbreviation	Recombinant Rat Runx1 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.	Q63046
Product Type	Recombinant Proteins
Immunogen Species	Rattus norvegicus (Rat)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MRIPVDASTSRRFTPPSTALSPGKMSEALPLGAPDGGGAALASKLRSGDRSMV EVLADHPGELVRTDSPNFLCSVLPTHWRCNKTLPIAFKVVALGDVPDGLTVTV MAGNDENYSAELRNATAAMKNQVARFNDLRFVGRSGRGKSFTLTITVFTNPP QVATYHRAIKITVDGPREPRRHRQKLLDDQTKPGSLSFSERLSELEQLRRTAMR VSPHHPAPTPNPRASLNHSTAFNPQPQSQMQDARQIQSPPPWSYDQSYQYL GSITSSVHPATPISPGRASGMTSLSAELSSRLSTAPDLTAFGDPRQFPTLPSIS DPRMHYPGAFTYSPPVTSIGIGIGMSAMSSTSRHYHTYLPYPYPGSSQAQAGPF QTGSPSYHLYYGTSAGSYQFSMVGGERSPPRILPPCTNASTGAALLNPSLPS QSDVVETEGSHSNSPTNMPPARLEEAVWRPY
Research Area	Cancer
Source	E.coli
Target Names	Runx1
Protein Names	Recommended name: Runt-related transcription factor 1 Alternative name(s): Acute myeloid leukemia 1 protein Core-binding factor subunit alpha-2 Short name= CBF-alpha-2 Oncogene AML-1 Polyomavirus enhancer-binding protein 2 alpha
Expression Region	1-450aa
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	52.6 kDa
Protein Length	Full Length
Image	



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

Shelf Life

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.