



Recombinant Rat EH domain-containing protein 3 (Ehd3)

Product Code	CSB-EP840291RA-B
Abbreviation	Ehd3
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.	Q8R491
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	>85% (SDS-PAGE)
Sequence	MFSWLGNDDR RKKDPEVFQT VSEGLKKLYK TKLLPLEEYY RFHEFHSPAL EDADFDNKPM VLLVGQYSTG KTTFIRYLLE QDFPGMRIGP EPTTDSFIAV MQGDVEGIIP GNALVVDPKK PFRKLNAFGN AFLNRFVCAQ LPNAVLESIS VIDTPGILSG EKQRISRGYD FAAVLEWFAE RVDRIILLFD AHKLDISDEF SEVIKALKNH EDKMRVVLNK ADQIETQQLM RYVGALMWSL GKIVNTPEVI RVYIGSFWSH PLLIPDNRKL FEAEEQDLFK DIQSLPRNAA LRKLNLIKR ARLAKVHAYI ISSLKKEMPS VFGKDTKKKE LVNNLAEIYG RIEREHQISP GDFPNLKRMQ DQLQAQDFSK FQPLKSKLLE VVDDMLAHD I AQLMVLVRQE ETQRPVQMVK GGAFEGTLQG PFGHGYGEGA GEGIDDAEWV VARDKPMYDE IFYTLSPVDG KITGANAKKE MVRSKLPNSV LGKIWKLADI DKDGM LDDEE FALANHLIKV KLEGHELPSE LPAHLLPPSK RKVAE
Source	E.coli
Target Names	Ehd3
Protein Names	Recommended name: EH domain-containing protein 3
Expression Region	1-535
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.