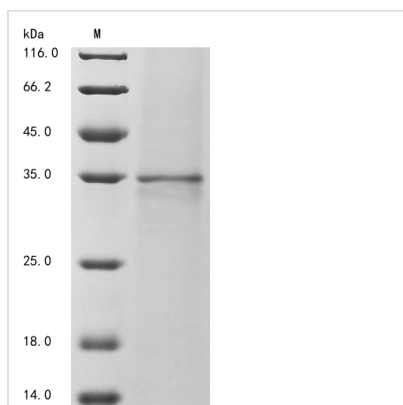




Recombinant Rat Ectonucleoside triphosphate diphosphohydrolase 1 (Entpd1), partial

Product Code	CSB-BP007690RA
Abbreviation	Recombinant Rat Entpd1 protein, partial
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.	P97687
Product Type	Recombinant Proteins
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	THNKPLPENVKYGIVLDAGSSHTNLYIYKWPAEKENDTGVVQLLEECQVKGPG ISKYAQKTDEIAAYLAECMKMSTERIPASKQHQTTPVYLGATAGMRLLRMESKQ SADEVLA AVSRSLKSYPDFDFQGAKIITGQEEGAYGWITINYLLGRFTQE QSWLN FISDSQKQATFGALDLGGSSTQVTFVPLNQTL EAPETSLQFRLYGTDYTVYTH SFLCYGKDQALWQKLAQDIQVSSGGILKDP CFYPGYKKVVNVSELYGTPCTKR FEKKLPFNQFQVQGTGDYEQCHQSILKFFNNSHCPYSQCAFNGVFLPPLQGS FGAFSAFYFVMDFFKKMANDSVSSQEKMT EITKNFCSKPWEEVKASYPTVKE KYLSEYCFSGTYILSLLLQGYNFTGT SWDQIHFMGKIKDSNAGWTLGYMLNLT NMIPAEQPLSPPLPHSTYI
Research Area	Immunology
Source	Baculovirus
Target Names	Entpd1
Protein Names	Recommended name: Ectonucleoside triphosphate diphosphohydrolase 1 Short name= NTPDase 1 EC= 3.6.1.5 Alternative name(s): Ecto-ATP diphosphohydrolase 1 Short name= Ecto-ATPDase 1 Short name= Ecto-ATPase 1 Ecto-apyra
Expression Region	38-479aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	50.9
Protein Length	Partial
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.