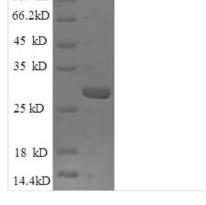






Recombinant Human Epiplakin (EPPK1), partial

Product Code	CSB-EP007745HU	
Abbreviation	Recombinant Human EPPK1 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.	P58107	
Alias	450 kDa epidermal antigen	
Product Type	Recombinant Protein	
Immunogen Species	Homo sapiens (Human)	
Purity	Greater than 90% as determined by SDS-PAGE.	
Sequence	MSGHTLPPLPVPGTNSTEQASVPRAMAATLGAGTPPRPQARSIAGVYVEASG QAQSVYAAMEQGLLPAGLGQALLEAQAATGGLVDLARGQLLPVSKALQQGLV GLELKEKLLAAERATTGYPDPYGGEKLALFQAIGKEVVDRALGQSWLEVQLAT GGLVDPAQGVLVAPEPACHQGLLDRETWHKLSELEPGTGDLRFLNPNTLERL TYHQLLERCVRAPGSG	
Research Area	Signal Transduction	
Source	E.coli	
Target Names	EPPK1	
Expression Region	1-225aa	
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	27.5kDa	
Protein Length	Partial	
Image	66.2kD	(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the





CUSABIO TECHNOLOGY LLC

Tel: +1-301-363-4651

☐ Email: cusabio@cusabio.com ☐ Website: www.cusabio.com ☐



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.