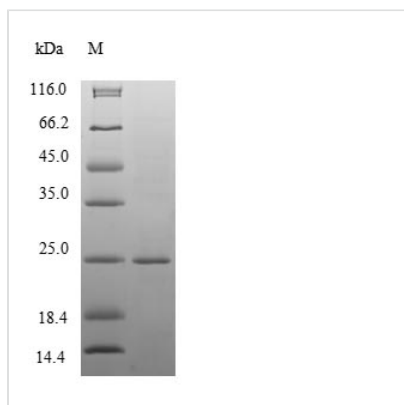




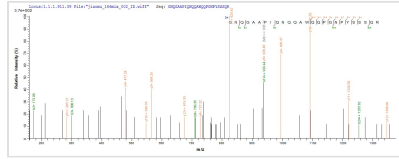
Recombinant Human cysteine-rich tail protein 1 (CYSRT1)

Product Code	CSB-EP2119HUb8
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.	B8A4K4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MAPPLPRREKAAASRSTQALGPRAQKTERTDICRVATTGWTMDPQEMVVKNP YAHISIPRAHLRPDLGQQLEVASTCSSSEMQLPLVGPCAPEPTHLLQPTEVP GPKGAKGNQGAAPIQNNQAWQQPGNPNYSSSRQAGLTYAGPPPAGRGDDI AHHCCCCPCCHCCHCPPFCRCHSCCCCVIS
Research Area	others
Source	E.coli
Target Names	CYSRT1
Expression Region	1-184aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-B2M-JD-tagged
Mol. Weight	25.2kDa
Protein Length	Full Length

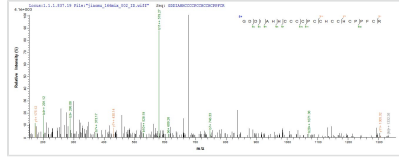
Image



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



Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of CSB-EP2119b8 could indicate that this peptide derived from E.coli-expressed Homo sapiens (Human) CYSRT1.



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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.