



Recombinant Human Cysteine-rich secretory protein 2 (CRISP2)

Product Code	CSB-EP005975HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P16562
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	KDPAFTALL TTQLQVQREI VNKHNELRKA VSPPASNMLK MEWSREVTTN AQRWANKCTL QHSDPEDRKT STRCGENLYM SSDPTSWSSA IQSWYDEILD FVYGVGPKSP NAVVGHYTL VWYSTYQVGC GIAYCPNQDS LKYYYVCQYC PAGNNMNRKN TPYQQGTPCA GCPDDCDKGL CTNSCQYQDL LSNCDSLKNT AGCEHELLKE KCKATCLCEN KIY
Source	E.coli
Target Names	CRISP2
Protein Names	Recommended name: Cysteine-rich secretory protein 2 Short name= CRISP-2 Alternative name(s): Cancer/testis antigen 36 Short name= CT36 Testis-specific protein TPX-1
Expression Region	22-243
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 of Mature 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.