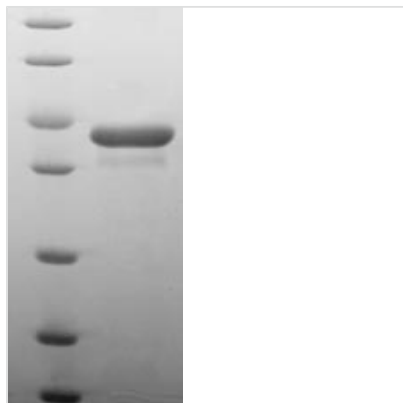




Recombinant Human Programmed cell death protein 5 (PDCD5)

Product Code	CSB-EP017671HU
Relevance	May function in the process of apoptosis.
Abbreviation	Recombinant Human PDCD5 protein
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.	O14737
Alias	TF-1 cell apoptosis-related protein 19
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MADEELEALRRQRLAELQAKHGDGDAQQEAKHREAEMRNSILAQVLDQSA RARLSNLALVKPEKTKAVENYLIQMARYGQLSEKVSEQGLIEILKKVSSQQTEKT TTVKFNRRKVMDSDEDDDY
Research Area	Cell Biology
Source	E.coli
Target Names	PDCD5
Protein Names	Recommended name: Programmed cell death protein 5 Alternative name(s): TF-1 cell apoptosis-related protein 19 Short name= Protein TFAR19
Expression Region	1-125aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	41.2kDa
Protein Length	Full Length
Image	



(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 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.