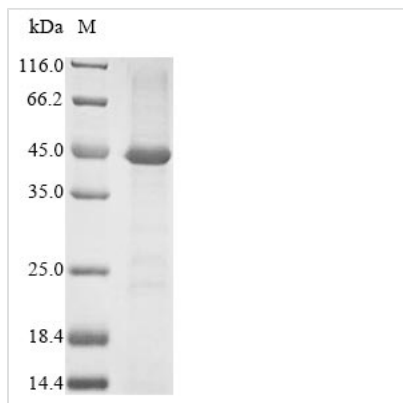




Recombinant Human Tumor necrosis factor receptor superfamily member 6 (FAS)

Product Code	CSB-CF008433HU(A4)
Abbreviation	Recombinant Human FAS 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.	P25445
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	QVTDINSGLELRKTVTTVETQNLEGLHHDGQFCHKPCPPGERKARDCTVNG DEPDCVPCQEGKEYTDKAHFSSKCRRCRLCDEGHGLEVEINCTRTQNTKCRC KPNFFCNSTVCEHCDPCTKCEHGIIECTLTSNTKCKEEGSRSNLWLCLLLLP IPLIVWVKRKEVQKTCRKHRENQGSHEPTLNPETVAINLSDVDLSKYITTIAG VMTLSQVKG FVRKNGVNEAKIDEIKNDNVQDTAEQKVQLLRNWHQLHGKKEA YDTLIKDLKKANLCTLAEKIQTIILKDITSDSENSNFRNEIQSLV
Research Area	Cell Biology
Source	in vitro E.coli expression system
Target Names	FAS
Protein Names	Recommended name: Tumor necrosis factor receptor superfamily member 6 Alternative name(s): Apo-1 antigen Apoptosis-mediating surface antigen FAS FASLG receptor CD_antigen= CD95
Expression Region	26-335aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged
Mol. Weight	40.6 kDa
Protein Length	Full Length of Mature Protein
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.