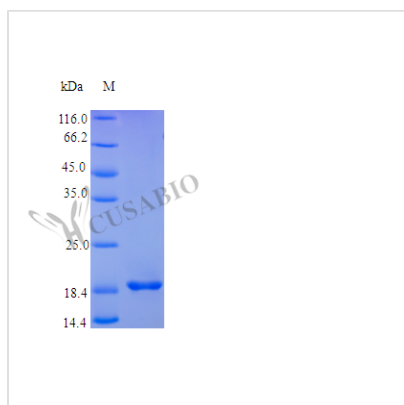




Recombinant Human Tumor necrosis factor receptor superfamily member 1B protein (TNFRSF1B), partial (Active)

Product Code	CSB-AP002371HU
Abbreviation	Recombinant Human TNFRSF1B protein, partial (Active)
Uniprot No.	P20333
Storage Buffer	0.2 µm filtered PBS, pH 7.4 ,lyophilized
Product Type	Tumor Necrosis Factors
Immunogen Species	Homo sapiens (Human)
Biological Activity	Fully biologically active when compared to standard. The ED50 as determined by its ability to inhibit the TNF-α mediated cytotoxicity in the L-929 cells is less than 0.2 µg/ml, corresponding to a specific activity of >5000 IU/mg in the presence of 0.25 ng/mL of rHuTNF-α.
Purity	≥97% as determined by SDS-PAGE.
Sequence	M+PAQVAFTPYAPEPGSTCRLREYYDQTAQMCCSKCSPGQHAKVFCTKTSDT VCDSCEDSTYTQLWNWVPECLSCGSRCSDDQVETQACTREQNRICTCRPGW YCALSKQEGCRLCAPLRKCRPGFGVARPGTETSDVVCKPCAPGTFSENNTTSST DICRPHQICNVVAIPGNASMDAVCTSTSPT
Research Area	Cancer
Source	E.Coli
Target Names	TNFRSF1B
Expression Region	24-206aa
Tag Info	Tag-Free
Mol. Weight	20.0 kDa
Protein Length	Partial
PubMed ID	2172983; 2160731; 8661109; 14688072; 16710414; 15489334; 2173696; 8015639; 2153136; 1966549; 2166946; 11197692; 1328224; 8069916; 12370298; 25456591; 10206649; 11762942; 12161545

Image


Endotoxin

Less than 1.0 EU/μg as determined by LAL method.

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.