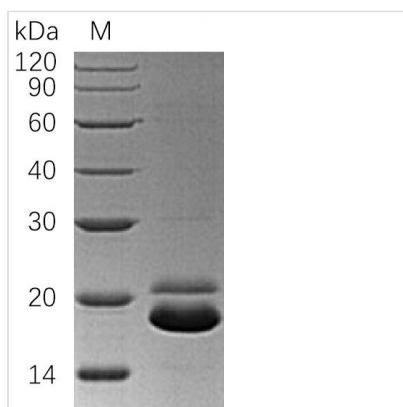




Recombinant Human Tumor necrosis factor receptor superfamily member 10B (TNFRSF10B), partial (Active)

Product Code	CSB-AP004931HU
Abbreviation	Recombinant Human TNFRSF10B protein, partial (Active)
Uniprot No.	O14763
Storage Buffer	Lyophilized from a 0.2 μ m filtered 20 mM PB, 150 mM NaCl, pH 7.4
Product Type	Tumor Necrosis Factors
Immunogen Species	Homo sapiens (Human)
Biological Activity	The ED50 as determined by its ability to inhibit TRAIL-mediated cytotoxicity using L-929 mouse fibroblast cells treated with TRAIL is 9.96 ng/ml.
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	ITQQDLAPQQRAAPQQKRSSPSEGLCPPGHHISEDGRDCISCKYGQDYSTHW NDLLFCLRCTRCDSGEVELSPCTTTRNTVCQCEEGTFREEDSPEMCRKCR TG CPRGMVKVGDCTPWSDIECVHKE
Research Area	Cancer
Source	Mammalian cell
Target Names	TNFRSF10B
Expression Region	56-182aa
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	15.19 kDa
Protein Length	Partial

Image



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

Endotoxin	Less than 1.0 EU/ μ g 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.