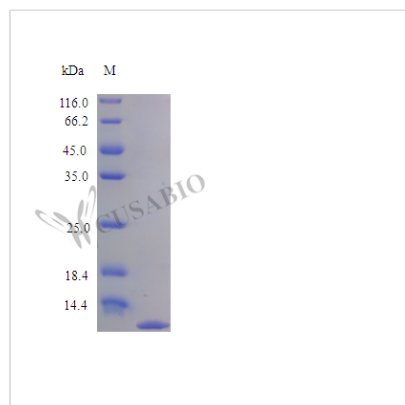




# Recombinant Human Tumor necrosis factor receptor superfamily member 12A protein (TNFRSF12A), partial (Active)

<b>Product Code</b>	CSB-AP001931HU
<b>Abbreviation</b>	Recombinant Human TNFRSF12A protein, partial (Active)
<b>Uniprot No.</b>	Q9NP84
<b>Storage Buffer</b>	0.2 μm filtered PBS, pH 7.4 ,lyophilized
<b>Product Type</b>	Tumor Necrosis Factors
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Biological Activity</b>	Fully biologically active when compared to standard. The ED50 as determined by inhibiting TWEAK- dependent proliferation of human umbilical vein endothelial cells (HUVEC) is less than 30 ng/ml, corresponding to a specific activity of $>3.3 \times 10^4$ IU/mg, in the presence of 15 ng/ml of rHuTWEAK.
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Sequence</b>	EQAPGTAPCS RGSSWSADLD KCMDCASCRA RPHSDFCLGC AAAPPAPFRL LWP
<b>Research Area</b>	Cancer
<b>Source</b>	E.Coli
<b>Target Names</b>	TNFRSF12A
<b>Expression Region</b>	28-80aa
<b>Tag Info</b>	Tag-Free
<b>Mol. Weight</b>	5.6 kDa
<b>Protein Length</b>	Partial
<b>PubMed ID</b>	10751351; 15489334; 11728344; 19241374

## Image



**Endotoxin**

Less than 1.0 EU/ $\mu$ 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.