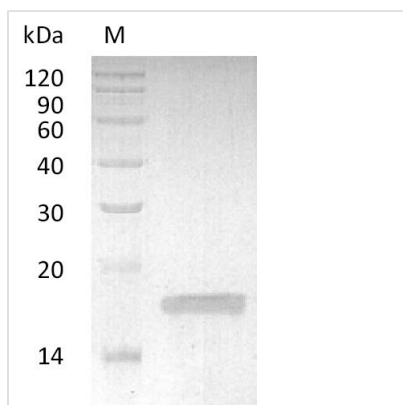




# Recombinant Rabbit Tumor necrosis factor (TNF), partial (Active)

<b>Product Code</b>	CSB-AP005051RB
<b>Abbreviation</b>	Recombinant Rabbit TNF protein, partial (Active)
<b>Uniprot No.</b>	P04924
<b>Storage Buffer</b>	Lyophilized from a 0.2 $\mu$ m filtered 20mM PB, 250mM NaCl, pH 7.4.
<b>Product Type</b>	Tumor Necrosis Factors
<b>Immunogen Species</b>	Oryctolagus cuniculus (Rabbit)
<b>Biological Activity</b>	The ED50 as determined in a cytotoxicity assay using L-929 mouse fibroblast cells in the presence of the metabolic inhibitor actinomycin D is 3.5 pg/ml.
<b>Purity</b>	$\geq$ 95% as determined by SDS-PAGE.
<b>Sequence</b>	VTLRSASRALSDKPLAHVVANPQVEGQLQWLSQRANALLANGMKLTDNQLVV PADGLYLIYSQVLFSGQGCRSYVLLTHTVSRFAVSYPNKVNLLSAIKSPCHRET PEEAEPMAWYEPIYLGGVFQLEKGDRLSTEVNQPEYLDLAESGQVYFGIIAL
<b>Research Area</b>	Cancer
<b>Source</b>	E.coli
<b>Target Names</b>	TNF
<b>Expression Region</b>	78-235aa
<b>Tag Info</b>	Tag-Free
<b>Mol. Weight</b>	17.59 kDa
<b>Protein Length</b>	Partial

## Image



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

<b>Endotoxin</b>	Less than 1.0 EU/ $\mu$ g as determined by LAL method.
<b>Shelf Life</b>	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.