

Product Datasheet

Rabbit TNF protein (orb594859)

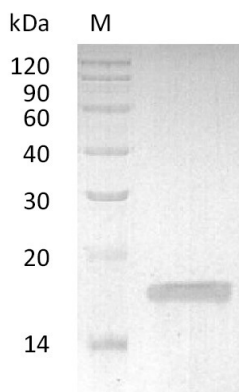
Description	Recombinant Rabbit Tumor necrosis factor(TNF),partial (Active)
Endotoxins	Less than 1.0 EU/μg as determined by LAL method.
Preservatives	Lyophilized from a 0.2 μm filtered 20 mM PB, 300 mM NaCl, pH 7.4
Form/Appearance	Lyophilized powder
Storage	The shelf life is related to many factors, storage 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.
Tag	Tag-Free
Note	For research use only
Application notes	Partial
Protein Sequence	VTLRSASRALSDKPLAHVVANPQVEGQLQWLSQRANALLANGMKLTDNQLVVPADGLYLI YSQVLFSGQGCRSYVLLTHTVSRFAVSYPNKNVLLSAIKSPCHRETPEEAEPMAWYEPIYLG GVFQLEKGDRLSTEVNQPEYLDLAESGQVYFGIIAL
Biologically Active?	Yes
Biological Activity	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.
Purity	Greater than 95% as determined by SDS-PAGE.
Source	E.coli
MW	17.59 kDa
Uniprot ID	P04924
Expiration Date	6 months from date of receipt.

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

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