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Product datasheet for TP720624

CTRP1 (C1QTNF1) (NM_198594) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human C1q and tumor necrosis factor related protein 1 (C1QTNF1)
Species:	Human
Expression Host:	HEK293
Expression cDNA Clone or AA Sequence:	Arg26-Pro281
Tag:	C-His
Predicted MW:	30.24 kDa
Concentration:	lot specific
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Provided lyophilized from a 0.2 μm filtered solution of 20 mM Tris-HCl, 150 mM NaCl
Endotoxin:	Endotoxin level is < 0.1 ng/μg of protein (< 1 EU/μg)
Reconstitution Method:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 µg/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage:	Store at -80°C.
Stability:	Stable for at least 6 months from date of receipt under proper storage and handling conditions.
RefSeq:	<u>NP 940996</u>
Locus ID:	114897
UniProt ID:	<u>Q9BXJ1, A0A0C4DFP7</u>
RefSeq Size:	2837
Cytogenetics:	17q25.3
RefSeq ORF:	843
Synonyms:	CTRP1; GIP; ZSIG37
Protein Families:	Druggable Genome, Secreted Protein, Transmembrane



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