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## Product Datasheet

### Recombinant Human soluble CD40 Ligand (rHusCD40L) Preis auf Anfrage BWT-PR1113

Article Name	Recombinant Human soluble CD40 Ligand (rHusCD40L) Preis auf Anfrage
Biozol Catalog Number	BWT-PR1113
Supplier Catalog Number	PR1113
Alternative Catalog Number	BWT-PR1113-10UG,BWT-PR1113-50UG,BWT-PR1113-1.0MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	CD40 ligand, CD40L (also known as CD154, TRAP or gp39), is a 261 amino acid type II transmembrane glycoprotein belonging to the TNF family, CD40L is expressed predominantly on activated CD4+ T lymphocytes, and also found in other types of cells, like...
Molecular Weight	Approximately 16.3 kDa. a single non-glycosylated polypeptide chain containing 149 amino acids.
Source	Escherichia coli.
Purity	>95% by SDS-PAGE and HPLC analyses.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MQKGDQNPQIAAHVISEASSKTTSVLQWAEKGYTMSNNL VTLENGKQLT VKRQGLYYIY AQVTFCSNRE ASSQAPFIAS LWLKSPGRFE RILLRAANTH SSAKPCGQQS IHLGGVFELQ PGASVFNVT DPSQVSHGTG FTSFGLLKL
Formula	Lyophilized from a 0.2mm filtered concentrated solution in PBS, pH 7.0.

Application Notes

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL. Stock solutions should be apportioned into working aliquots and stored at <-20C. Further dilutions should be made in appropriate buffered solutions.