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Product Datasheet

Recombinant Human TNFSF5/CD40 Ligand/CD154 Trimer Protein ABB-RP00539

Article Name	Recombinant Human TNFSF5/CD40 Ligand/CD154 Trimer Protein
Biozol Catalog Number	ABB-RP00539
Supplier Catalog Number	RP00539
Alternative Catalog Number	ABB-RP00539-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Immunogen	Met113-Leu261
Product Description	CD40 ligand or CD40L, also called CD154, is a protein that is primarily expressed on activated T cells and is a member of the TNF superfamily of molecules. It binds to CD40 (protein) on antigen-presenting cells (APC), which leads to many effects dep...
Concentration	< 1 EU/μg of the protein by LAL method
Molecular Weight	74.9 kDa
NCBI	959
UniProt	P29965
Purity	> 95% by SDS-PAGE, > 95% by HPLC
Form	Lyophilized from 0.22 μm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.

Sequence	MIETYNQTSPRSAATGLPISMKIFMYLLTVFLITQMIGSALFAVYLHRRLDKIEDE RNLHEDFVFMKTIQRCNTGERSLSLLNCEEIKSQFEGFVKDIMLNKEETKKENS FEMQKGDQNPQIAAHVISEASSKTTSVLQWAEKGYTMSNNLVTLENGKQLT VKRQGLYYIYAQVTFCNREASSQAPFIASLCLKSPGRFERILLRAANTHSSAKP CGQQSIHLGGVFELQPGASVFNVTDPSPQVSHGTGFT
Target	CD40 Ligand/TNFSF5 Trimer
Application Dilute	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.