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## Product Datasheet

### Recombinant mouse CD40 Ligand/CD40LG protein NBS-PAT-U50SRE-10

Article Name	Recombinant mouse CD40 Ligand/CD40LG protein
Biozol Catalog Number	NBS-PAT-U50SRE-10
Supplier Catalog Number	PAT-U50SRE-10
Alternative Catalog Number	NBS-PAT-U50SRE-10
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Mouse
Product Description	CD40LG, also known as CD40 ligand, belongs to the tumor necrosis factor family. This protein binds to TNFRSF5. CD40LG mediates B-cell proliferation in the absence of co-stimulus as well as IgE production in the presence of IL-4. CD40 ligand dysregula...
Concentration	0.25 mg/ml
Molecular Weight	17.5 kDa (158aa)
Tag	HIS Tag
NCBI	<a href="#">21947</a>
UniProt	<a href="#">P27548</a>
Buffer	Liquid. In Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol
Purity	>95%

Sequence

MQRGDED PQIAAHVSE ANSNAASVLQ WAKKGYTMMK SNLVMLENGK  
QLTVKREGLY YVYTQVTFCS NREPSSQRPF IVGLWLKPSS GSERILLKAA  
NTHSSSQLCE QQSVHLGGVF ELQAGASVFV NVTEASQVIH RVGFSSFGLL  
KL