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Data Sheet

CD137L, His-Tag

Human, Recombinant, N-terminal His-tag
Catalog #: 100562
Lot #: 191120-A2 **Conc.:** 1.68 mg/ml

Formulated in: 40 mM Tris-HCl pH 8.0, 110 mM NaCl, 2.2 mM KCl, 20% glycerol, 250 mM imidazole.

Stability: At least 6 months at –80°C. *Avoid freeze/thaw cycles.*

References:

1. Langstein, J. *et al., J. Immunol.* 1998; **160(5)**: 2488-2494.
2. Salih, H.R., *et al.,* 2000; *J. Immunol.* **165(5)**: 2903-2910.

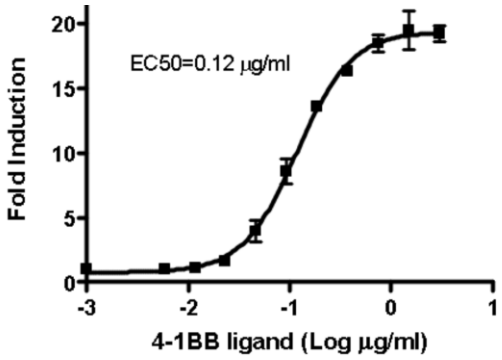
Description: Human CD137L, also known as 4-1BB ligand (4-1BBL), tumor necrosis factor ligand superfamily member 9, TNFSF9. GenBank Accession No. NM_003811, a.a. 71-254(end) with an N-terminal His-tag, expressed in an *E. coli* expression system. MW = 21 kDa.

Assay Conditions: Assay was conducted according to the CD137 (4-1BB) /NF-κB Reporter - HEK293 Recombinant Cell Line protocol, (BPS Bioscience #79289.

Application: Useful for the study of protein-protein interaction and in vitro and in vivo protein function studies

Quality Assurance

CD137 Ligand Activity on CD137 (4-1BB) /NF-κB Reporter – Luc HEK293

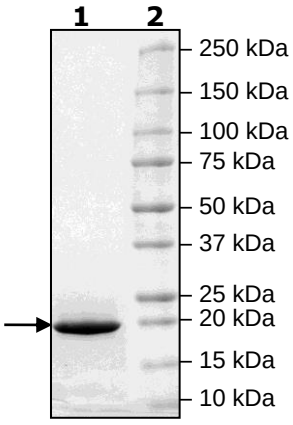


4-20% SDS-PAGE Coomassie staining

Lane 1: 2 µg CD137L
Lane 2: Protein Marker

MW: 21 kDa

Purity: >90%



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