

Product Datasheet

Recombinant Human 4-1BB/TNFRSF9/CD137 Protein **NBP1-99237**

Unit Size: 0.02 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP1-99237

Recombinant Human 4-1BB/TNFRSF9/CD137 Protein

Product Information

Unit Size	0.02 mg
Concentration	Lyoph
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Reconstitution Instructions	Reconstitute in H ₂ O to 0.1 - 1.0 mg/ml. This solution can then be diluted into other aqueous buffers and stored at 4C for 1 week or -20C for long-term storage.
Purity	>98%, by SDS-PAGE
Buffer	Lyophilized with no additives.
Target Molecular Weight	17.8 kDa

Product Description

Description	Recombinant bioactive protein containing 167 amino acids for Human 4-1BB/TNFRSF9/CD137 Source: <i>E. coli</i> Amino Acid Sequence: (Q07011)
Gene ID	3604
Gene Symbol	TNFRSF9
Species	Human
Preparation Method	Determined to be >98% pure by SDS-PAGE
Details of Functionality	Determined by its inhibitory effect of the 4-1BBL mediated stimulation of IL-8 production by human PBMC. About 90% of inhibition was seen using a concentration of 1 ug for both 4-1BBL and 4-1BBR.
Endotoxin Note	<0.1 ng/ug

Product Application Details

Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.

Peptides and proteins are guaranteed for 3 months from date of receipt.

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