

Product Datasheet

Recombinant Mouse TRANCE/TNFSF11/RANK L Protein NBP2-35342-2ug

Unit Size: 2 ug

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

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Updated 1/25/2025 v.20.1

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NBP2-35342-2ug

Recombinant Mouse TRANCE/TNFSF11/RANK L Protein

Product Information

Unit Size	2 ug
Concentration	Lyoph
Storage	Store at -20C. Avoid freeze-thaw cycles.
Reconstitution Instructions	Centrifuge prior to opening. Reconstitute with sterilized PBS or aqueous buffer to a final concentration of 0.1 mg/ml.
Purity	SDS-PAGE
Target Molecular Weight	19 kDa

Product Description

Description	A biologically active protein to TNFSF11. Source: <i>E. coli</i>
Gene ID	8600
Gene Symbol	TNFSF11
Species	Mouse
Preparation Method	Lyophilized from 0.2 mm filtered concentrated solution in 20 mM PBS, pH 7.0, 200 mM NaCl, 0.1 mM EDTA.
Details of Functionality	The ED50, as determined by inducing osteoclast differentiation using murine RAW 264.7 cells, is less than 5 ng/ml.
Endotoxin Note	Less than 1 EU/mg of the rMuTRANCE/RANK L/TNFSF11 as determined by LAL method.

Product Application Details

Applications	Functional, SDS-Page, Bioactivity
Recommended Dilutions	Functional, SDS-Page, Bioactivity
Application Notes	Novus Biologicals' NovActive proteins are fully active and stringently purified to provide only the safest and highest efficacy proteins available. NovActive proteins are expressed in <i>E. coli</i> , purified by HPLC, QC tested by SDS-PAGE and Western Blot and validated on appropriate cell lines for bioactivity. All HPLC and bioactivity data is provided for your assurance. NovActive proteins are guaranteed to be greater than 90% pure by HPLC, and contain less than 0.005 EU/ug of endotoxin.



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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