

Product Datasheet

Recombinant Human RELM beta Animal-Free Protein NBP2-76300-5ug

Unit Size: 5 ug

Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.

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NBP2-76300-5ug

Recombinant Human RELM beta Animal-Free Protein

Product Information

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|------------------------------------|---|
| Unit Size | 5 ug |
| Concentration | Lyoph |
| Storage | Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles. |
| Preservative | No Preservative |
| Reconstitution Instructions | Sterile 0.1% Trifluoroacetic Acid(TFA) at 0.1 mg/mL |
| Purity | >90%, by SDS-PAGE |
| Buffer | Lyophilized from a sterile (0.2 micron) filtered aqueous solution containing 0.1% Trifluoroacetic Acid (TFA) |
| Target Molecular Weight | 19 kDa |

Product Description

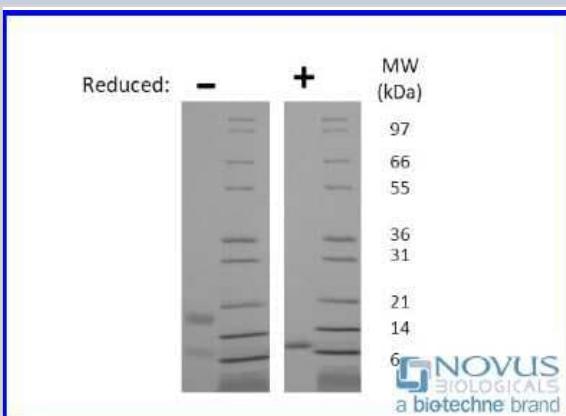
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|--------------------------------|--|
| Description | For prolonged storage, dilute to working aliquots. Expiration Date: 12 months from date of receipt when stored at -20C to -80C as supplied. 1 month when stored at 4C after reconstituting as directed. 3 months when stored at -20C to -80C after reconstituting as directed. |
| Gene ID | 84666 |
| Gene Symbol | RETNLB |
| Species | Human |
| Specificity/Sensitivity | RELM beta is a non-covalent homodimer, 9.5/19.0 kDa (89/178 aa) |
| Preparation Method | Protein is derived from genetically modified <i>E. coli</i> . |
| Endotoxin Note | Acceptance criteria for endotoxin levels are <1 EU/ug protein (determined by Kinetic LAL Method). |

Product Application Details

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|------------------------------|--|
| Applications | SDS-Page |
| Recommended Dilutions | SDS-Page |
| Application Notes | Lot Specific Information: Given endotoxin and ED50 values are acceptance criteria standards. For lot specific values, please contact technical support. |

Images

SDS-Page: Recombinant Human RELM beta Animal-Free Protein [NBP2-76300] - 1 ug in each lane (-) non-reducing conditions and (+) reducing conditions in a 4-20% Tris-Glycine gel.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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