

Product Datasheet

Human WISP-1/CCN4 Recombinant Protein NBP2-36591-5ug

Unit Size: 5 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-36591-5ug

Human WISP-1/CCN4 Recombinant Protein

Product Information	
Unit Size	5 ug
Concentration	Lyoph
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Reconstitution Instructions	Centrifuge prior to opening. Reconstitute with PBS to a final concentration of 0.1 mg/ml. Further dilutions should be made in appropriately buffered solutions.
Purity	SDS-PAGE

Product Description	
Description	<p>A single glycosylated polypeptide protein with a C-terminal 10x poly-His tag corresponding to amino acids Thr23 - Asn367 of WISP1 (O95388).</p> <p>Source: <i>Mouse myeloma cell line, NS0</i></p>
Gene ID	8840
Gene Symbol	CCN4
Species	Human
Preparation Method	Lyophilized from 0.2 mm filtered concentrated solution in PBS.
Details of Functionality	The ED50, as determined by a cell proliferation assay using NRK49F cells, is less than 7.5 mg/mL.
Notes	This lyophilized preparation is stable at 2-8 degrees C, but should be kept at -20 degrees C for long term storage, preferably desiccated. Upon reconstitution, the preparation is most stable at -20 to -80 degrees C, and can be stored for one week at 2-8 degrees C. For maximal stability, apportion the reconstituted preparation into working aliquots and store at -20 degrees C to -80 degrees C. Avoid repeated freeze/thaw cycles.
Endotoxin Note	Less than 1 EU/mg of the rHuWISP-1 as determined by LAL method.

Product Application Details	
Applications	Functional, SDS-Page, Bioactivity
Recommended Dilutions	Functional, 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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