

Product Datasheet

Recombinant Human OA1 Protein H00004935-G01

Unit Size: 10 ug

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

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H00004935-G01

Recombinant Human OA1 Protein

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	Glycerol
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	25 mM Tris-HCl pH8.0 in 2% glycerol.
Target Molecular Weight	46.1 kDa
Product Description	
Description	<p>An untagged recombinant protein corresponding to the amino acid sequence of (NP_000264.1) for Human OA1</p> <p>Source: <i>Wheat Germ (in vitro) with proprietary liposome technology</i></p> <p>Amino Acid Sequence: MTQAGRRGPGTPEPRPRTQPMASPRLGTFCCPTRDAATQLVLSFQPRAFHAL CLGSGGLRLALGLLQLLPGRPPAGPGSPATSPPASVRILRAAAACDLLGCLGM VIRSTVWLGFPNFVDSVSDMNHTEIWPAAFVCGSAMWQQLLYSACFWWLFY AVDAYLVIRRSAGLSTILLYHIMAWGLATLLCVEGAAMLYYPSVSR CERGLDHA PHYVTMYLPLLLLVANPILFQKTVTAVASLLKGRQGIYTENERRMGAVIKIRFFK IMLVLIICWLSNIINESLLFYLEMQTDINGGSLKPVRTAAKTTWFIMGILNPAQGF LSLAFYGTGCSLGFQSPRKEIQWESLTTSAE GAHPSPLMPHENPASGKVS QVGGQTSDEALSMLSEGS DASTIEIHTASESCNKNEGDPALPTHGDL</p>
Gene ID	4935
Gene Symbol	GPR143
Species	Human
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Immunoaffinity Purification
Recommended Dilutions	Immunoaffinity Purification



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Products Related to H00004935-G01

H00004935-P01-2ug	Recombinant Human OA1 GST (N-Term) Protein
NBP2-44520-0.1mg	PMEL17/SILV Antibody (HMB45)
NBP2-14066	OA1 Antibody
AF5769	MITF Antibody

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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