Product Datasheet

Recombinant Human SF-1/NR5A1/Steroidogenic Factor 1 GST (N-Term) Protein H00002516-P01-10ug

Unit Size: 10 ug

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

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H00002516-P01-10ug

Recombinant Human SF-1/NR5A1/Steroidogenic Factor 1 GST (N-Term) 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	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	78 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-461 of Human NR5A1 Source: Wheat Germ (in vitro) Amino Acid Sequence: MDYSYDEDLDELCPVCGDKVSGYHYGLLTCESCKGFFKRTVQNNKHYTCTES QSCKIDKTQRKRCPFCRFQKCLTVGMRLEAVRADRMRGGRNKFGPMYKRDR ALKQQKKAQIRANGFKLETGPPMGVPPPPPAPDYVLPPSLHGPEPKGLAAGP PAGPLGDFGAPALPMAVPGAHGPLAGYLYPAFPGRAIKSEYPEPYASPPQPGL PYGYPEPFSGGPNVPELILQLLQLEPDEDQVRARILGCLQEPTKSRPDQPAAF GLLCRMADQTFISIVDWARRCMVFKELEVADQMTLLQNCWSELLVFDHIYRQV QHGKEGSILLVTGQEVELTTVATQAGSLLHSLVLRAQELVLQLLALQLDRQEFV CLKFIILFSLDLKFLNNHILVKDAQEKANAALLDYTLCHYPHCGDKFQQLLLCLVE VRALSMQAKEYLYHKHLGNEMPRNNLLIEMLQAKQT
Gene ID	2516
Gene Symbol	NR5A1
Species	Human
Preparation Method	in vitro wheat germ expression system
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	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Recombinant Human SF-1/NR5A1/Steroidogenic Factor 1 Protein [H00002516-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue. 47.5-32.5-25-16-

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Products Related to H00002516-P01-10ug

NB100-1596	Aromatase Antibody
NBP1-52823	SF-1/NR5A1/Steroidogenic Factor 1 Antibody
AF3075	SOX9 Antibody [Unconjugated]
NBP3-21418PEP	SF-1/NR5A1/Steroidogenic Factor 1 Recombinant Protein Antigen

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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