

Product Datasheet

Recombinant Human LRH-1/NR5A2 GST (N-Term) Protein H00002494-P01-10ug

Unit Size: 10 ug

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

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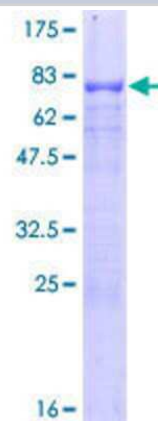


H00002494-P01-10ug**Recombinant Human LRH-1/NR5A2 GST (N-Term) Protein**

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-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	82.9 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-495 of Human NR5A2</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MSSNSDTGDLQESLKHGLTPIVSQFKMVNYSYDEDELEELCPVCGDKVSGYHY GLLTCECKGFFKRTVQNNKRYTCIENQNCQIDKTQRKRCPYCRFQKCLSVGM KLEAVRADRMRGGRNKFGPMYKRDRALKQQKKALIRANGLKLEAMSQVIQAM PSDLTISSAIQNIHSASKGLPLNHAALPPTDYDRSPFVTSPISMTMPPHGLSQGY QTYGHFPSRAIKSEYPDPYTSSPESIMGYSYMDSYQTSSPASIPHLILELLKCEP DEPQVQAKIMAYLQQEQANRSKHEKLSTFGLMCKMADQTLFSIVEWARSSIFF RELKVDDQMKLLQNCWSELLILDHIYRQVVHGKEGSIFLVTGQQVDYSIIASQA GATLNNLMSHAQELVAKLRSLQFDQREFVCLKFLVLFSLDVKNLENFQLVEGV QEQVNAALLDYTCNYPQQTEKFGQLLLRLPEIRAISMQAEEYLYYKHLNGDV PYNLLIEMLHAKRA</p>
Gene ID	2494
Gene Symbol	NR5A2
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

Recombinant Human LRH-1/NR5A2 Protein [H00002494-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Landskron G, Dubois-Camacho K, Orellana-Serradell O et al. Regulation of the Intestinal Extra-Adrenal Steroidogenic Pathway Component LRH-1 by Glucocorticoids in Ulcerative Colitis Cells 2022-06-12 [PMID: 35741034] (WB)

Khan M, Narayanan K, Lu H et al. Delivery of reprogramming factors into fibroblasts for generation of non-genetic induced pluripotent stem cells using a cationic bolaamphiphile as a non-viral vector. Biomaterials 2013-04-16 [PMID: 23601660]



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Products Related to H00002494-P01-10ug

210-TA-005	TNF-alpha [Unconjugated]
NBP2-27196	LRH-1/NR5A2 Antibody
AF1759	Oct-3/4 Antibody [Unconjugated]
NB100-1596	Aromatase 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.

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