

Product Datasheet

Recombinant Human Orc2 GST (N-Term) Protein H00004999-P01-10ug

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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H00004999-P01-10ug**Recombinant Human Orc2 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	89.21 kDa

Product Description	
Description	<p>Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-577 of Human ORC2L</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MSKPELKEDKMLEVHFVGDDDDVLNHILDREGGAKLKKERAQLLVNPKKIIKKPE YDLEEDDQEVLKDQNYVEIMGRDVQESLKNQSGATGGGNKVYSFQNRKHSEK MAKLASELAKTPQKSVSFSLKNDPEITINVPQSSKGHSASDKVQPKNNDKSEFL STAPRSLRKRLIVPRSHSDSESEYSASNSEDEGVAQEHEEDTNAVIFSQKIQA QNRVVSAPVGKETPSKRMKRDKTSDLVEEYFEAHSSSKVLTSDRTLQKLKRAK LDQQTLRNLLSKVSPSFAELKQLNQYQYEKLFHKWMLQLHLGFNIVLYGLGSK RDLLERFRTTMLQDSIHVVINGFFPGISVKSVLNSITEEVLDMGTFRSILDQLD WIVNKFEDSSLELFLLIHNLDSQMLRGEKSQQIIGQLSSLHNIYLIASIDHLNAPL MWDHAKQSLFNWLWYETTTYSPTYEETSYENSLLVKQSGSLPLSSLTHVLRSL TPNARGIFRLLIKYQLDNQDNPSYIGLSFQDFYQQCREAFLVNSDLTLRAQLTEF RDHKLIRTKKGTGDGVEYLLIPVDNGTLTDFLEKEEEEEA</p>
Gene ID	4999
Gene Symbol	ORC2
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

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00004999-P01-10ug

NBP2-56503PEP	Orc2 Recombinant Protein Antigen
NB500-106	PCNA Antibody (PC10)
H00004999-M01	Orc2 Antibody (3E11-1G5)
NB100-288	MCM2 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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