

# Product Datasheet

## Recombinant Human OXA1L GST (N-Term) Protein H00005018-P01-10ug

Unit Size: 10 ug

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

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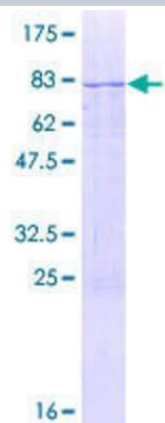


**H00005018-P01-10ug****Recombinant Human OXA1L GST (N-Term) Protein**

<b>Product Information</b>	
<b>Unit Size</b>	10 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>80% by SDS-PAGE and Coomassie blue staining
<b>Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
<b>Target Molecular Weight</b>	74.9 kDa
<b>Product Description</b>	
<b>Description</b>	<p>Recombinant protein with GST-tag at N-terminal corresponding to the amino acids 1 - 435 of Human OXA1L full-length ORF</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MAMGLMCGRRELLRLLQSGRRVHSVAGPSQWLKPLTTRLLFPVAPCCCRPH  YLFLAASGPRSLSTS AISFAEVQVQAPPVVAATPSPTAVPEVASGETADVQTA  AEQSFAELGLGSYTPVGLIQNLLFEMHVDLGLPWWGAIAACTVFARCLIFPLIVT  GQREARIHNHLPEIQKFSSRIREAKLAGDHIEYYKASSEMALYQKKHGKLYKP  LILPVTQAPIFISFFIALREMANLPVPSLQTGGLWWFQDLTVSDPIYILPLAVTATM  WAVLELGAETGVQSSDLQWMRNVIRMMPLITLPITMHFPTAVFMYWLSSNLFS  LVQVSLRIPAVRTVLKIPQRVVDLKLPPREGFLESFKKGWKNEMTRQLR  EREQMRNQLELAARGPLRQTFTHNPLLQPGKDNPPNIPSSSSKPKSKYPWH  DTLG</p>
<b>Gene ID</b>	5018
<b>Gene Symbol</b>	OXA1L
<b>Species</b>	Human
<b>Preparation Method</b>	in vitro wheat germ expression system
<b>Details of Functionality</b>	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.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification

## Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00005018-P01-10ug**

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NBP1-81209PEP	OXA1L Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
H00005018-D01P	OXA1L Antibody
202-IL-010	IL-2 [Unconjugated]

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