

# Product Datasheet

## Recombinant Human ENDOD1 GST (N-Term) Protein H00023052-P01-10ug

Unit Size: 10 ug

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

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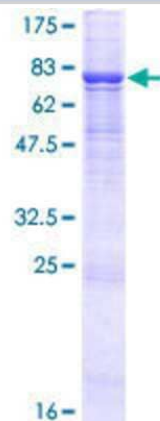
**H00023052-P01-10ug**

## Recombinant Human ENDOD1 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	81.4 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-500 of Human ENDOD1</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MGTARWLALGSLFALAGLLEGRVLGEEEEAGFGCECKFFYAGTPPAGLAADSH  VKICQRAEGAERFATLYSTRDRIPVYSAFRAPRPAPGGAEQRWLVEPQIDDPN  SNLEEAINAEAITSVNSLGSKQALNTDYLDSDYQRGQLYPFSLSSDVQVATFT  LTNSAPMTQSFQERWYVNLHSLMDRALTPQCGSGEDLYILTGTVPSPDYRVKDK  VAVPEFVWLAACCAVPGGGWAMGFVKHTRDSDIIEDVMVKDLQKLLPFNPQLF  QNNCGETEQDTEKMKKILEVVNQIQDEERMVQSQKSSSPLSSTRSKRSTLLPP  EASEGSSSFLGKLMGFIATPFIKLFQLIYYLVVAILKNIVYFLWCVTQKQVINGIESC  LYRLGSATISYFMAIGEELVSIPWKVLKVVAKVIRALLRILCCLLKAICRVLSIPVR  VLVDVATFPVYTMGAIPVCKDIALGLGGTVSLLFDTAFGTLGGLFQVVFVSVCKRI  GYKVTFDMSGEL</p>
Gene ID	23052
Gene Symbol	ENDOD1
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 H00023052-P01-10ug**

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NBP1-81474PEP	ENDOD1 Recombinant Protein Antigen
M6000B-1	IL-6 [HRP]
NBP1-81473	ENDOD1 Antibody
NB300-143	GAP-43 Antibody

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### **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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