## **Product Datasheet**

# Recombinant Human ELA3A GST (N-Term) Protein H00010136-P01-10ug

Unit Size: 10 ug

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

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## H00010136-P01-10ug

Recombinant Human ELA3A 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	53.79 kDa	
Product Description		
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 16-270 of Human ELA3A  Source: Wheat Germ (in vitro)  Amino Acid Sequence: SGYGPPSSHSSSRVVHGEDAVPYSWPWQVSLQYEKSGSFYHTCGGSLIAPD WVVTAGHCISRDLTYQVVLGEYNLAVKEGPEQVIPINSEELFVHPLWNRSCVA CGNDIALIKLSRSAQLGDAVQLASLPPAGDILPNKTPCYITGWGRLYTNGPLPD KLQQARLPVVDYKHCSRWNWWGSTVKKTMVCAGGYIRSGCNGDSGGPLNC PTEDGGWQVHGVTSFVSGFGCNFIWKPTVFTRVSAFIDWIEETIASH	
Gene ID	10136	
Gene Symbol	CELA3A	
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	

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<b>Product Application Details</b>	
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 H00010136-P01-10ug

NBP2-58716PEP ELA3A Recombinant Protein Antigen

MAB1455 Albumin Antibody (188835) [Unconjugated] - Serum

H00010136-M02 ELA3A Antibody (3G4)

DY1707 C-Reactive Protein/CRP [Biotin]

#### 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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