Product Datasheet

Recombinant Human ATG12 GST (N-Term) Protein H00009140-P01-10ug

Unit Size: 10 ug

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

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H00009140-P01-10ug

Recombinant Human ATG12 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	33.88 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 27030 of Human ATG12 Source: Wheat Germ (in vitro) Amino Acid Sequence: MAEEPQSVLQLPTSIAAGGEGLTDVSPETTTPEPPSSAAVSPGTEEPAGDTKK KIYLCESVLCSFPRPRSWNSL
Gene ID	9140
Gene Symbol	ATG12
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	

Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification







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Products Related to H00009140-P01-10ug

H00009140-P02-10ug Recombinant Human ATG12 GST (N-Term) Protein

H00008878-M01 p62/SQSTM1 Antibody (2C11)

NBP2-15501 ATG12 Antibody

NB100-2331 LC3A Antibody - BSA Free

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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