Product Datasheet

Recombinant Human Caveolin-3 GST (N-Term) Protein H00000859-P01-10ug

Unit Size: 10 ug

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

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H00000859-P01-10ug

Recombinant Human Caveolin-3 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-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	43.7 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-151 of Human CAV3
	Source: Wheat Germ (in vitro) Amino Acid Sequence: MMAEEHTDLEAQIVKDIHCKEIDLVNRDPKNINEDIVKVDFEDVIAEPVGTYSFD GVWKVSYTTFTVSKYWCYRLLSTLLGVPLALLWGFLFACISFCHIWAVVPCIKS YLIEIQCISHIYSLCIRTFCNPLFAALGQVCSSIKVVLRKEV
Gene ID	859
Gene Symbol	CAV3
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



62 **-**47.5 **-**

32.5 -

16-

Images

SDS-Page: Recombinant Human Caveolin-3 Protein [H00000859-P01] -
12.5% SDS-PAGE Stained with Coomassie Blue.175-
83-





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Products Related to H00000859-P01-10ug

H00000859-Q01-10ug	Recombinant Human Caveolin-3 GST (N-Term) Protein
NBP2-22203	ERK1 Antibody (1E5) - BSA Free
NB110-5029	Caveolin-3 Antibody
NB300-605	iNOS 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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