

Product Datasheet

Recombinant Human KCNK18 GST (N-Term) Protein H00338567-P01-10ug

Unit Size: 10 ug

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

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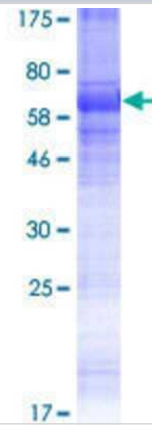


H00338567-P01-10ug**Recombinant Human KCNK18 GST (N-Term) Protein**

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	69.19 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-384 of Human KCNK18</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MEVSGHPQARRCCPEALGKLFPGLCFLCFLVITYALVGAVVFS AIEDGQVLVAA DDGEFEKFLEELCRILNCSETVVEDRKQDLQGH LQVKPQWFNRTTHWSFLSS LFFCCTVFSTVGYGYIYPVTRLGKYL CMLYALFGIPLMFLVLTDTGDILATILSTS YNRFRKFPFFTRPLLSKWCPKSLFKKKPDPKPADEAVPQIIISAEELPGPKLGTC PSRPSCSMELFERSHALEKQNTLQLPPQAMERSNSCELVLGRLSYSIISNLDE VGQQVERLDIPLPIIALIVFAYISCAAAILPFWETQLDFENAFYFCFVTLTTIGFGD TVLEHPNFFLFFSIYIIVGMEIVFI AFKLVQNRLIDIYKNVMLFFAKGKFYHLVKK</p>
Gene ID	338567
Gene Symbol	KCNK18
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 H00338567-P01-10ug

NBP1-77097PEP	KCNK18 Antibody Blocking Peptide
NB120-2864	CACNA2D1 Antibody (20A)
NBP1-77097	KCNK18 Antibody - BSA Free
NBP1-71774	Vanilloid R1/TRPV1 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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