

Product Datasheet

Recombinant Human Kv3.3 GST (N-Term) Protein H00003748-Q01-10ug

Unit Size: 10 ug

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

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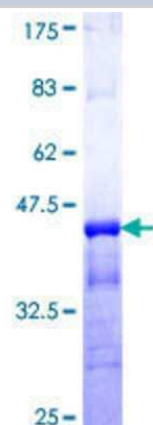
H00003748-Q01-10ug**Recombinant Human Kv3.3 GST (N-Term) Protein**

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-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	35.31 kDa
Product Description	
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 671-757 of Human Kv3.3 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: ALAHEDCPAIDQPAMSPEDKSPITPGSRGRYSRDRACFLLDYAPSPDGSIRKA TGAPPLPPQDWRKPGPPSFLPDLNANAAAWISP
Gene ID	3748
Gene Symbol	KCNC3
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, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Recombinant Human Kv3.3 Protein [H00003748-Q01] -
12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00003748-Q01-10ug

NBP1-81337PEP	Kv3.3 Recombinant Protein Antigen
AF2086	GAD1/GAD67 Antibody [Unconjugated]
H00003748-M01	Kv3.3 Antibody (1C1)
NBP2-76939	Kv1.5 Antibody

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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