

Product Datasheet

Recombinant Human Kanadaplin GST (N-Term) Protein H00022950-P01-10ug

Unit Size: 10 ug

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

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H00022950-P01-10ug**Recombinant Human Kanadaplin 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	115.2 kDa

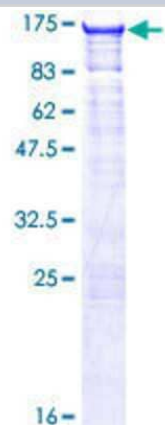
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-796 of Human SLC4A1AP</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MLAPLRNAPGREGATSPSPPTDATGSLGEWDVDRNVKTEGWVSKERISKLHR LRMADILSQSETLASQDLSGDFKKPALPVSPAARSKAPASSSSNP EEVQKEGP TALQDSNSGEPDIPPPQPCGDFRSLQEEQSRPPTAVSSPGGPARAPPYQEP PWGGPATAPYSLET LKGGTILGTRSLKGTSYCLFGRLSGCDVCLHPSVSRYP AVLQHRASGPDGECDSNGPGFYLYDLGSTHGTFLNKTRIPRPTYCRVHVGHV VRFGGSTRFILQGPEEDREAESLTVTQLKELRKQQQILLEKMLGEDSDEEE EMDTSERKINAGSQDDEMGCTWGMGEDAVEDDAEENPIVLEFQQEREAFYIK DPKKALQGFFDREGEELEYEFDEQGHSTWLCRVLPVDDSTGKQLVAEAIHS GKKKEAMIQCSLEACRILDTLGLLRQEAVSRKRKAKNWEDEDFYDSDDDTFLD RTGLIEKKRLNRMKKAGKIDEKPEFESLVAKLNDAERELSEISERLKASSQVLS ESPSQDSLDAFMSEMKSGSTLDGVSRRKHLRTEFELRKEQQRLKGLIKIVKPAE IPELKTETQTTGAENKAKKLTLPFGAMKGGSKFKLKTGTVGKLPKRPPELPP TLMRMKDEPEVEEEEEEEEEEEKEKEEHEKKKLEDGSLSRPQPEIEPEAAVQE MRPPTDLTHFKETQTHENMSQLSEEEQNKDYQDCSKTTLSCAGPSASKNEYE KSRGELKKKKTGPGKLPPTLSSKYPEDDPDYCVWVPPEGQSGDGRTHLNDK YGY</p>
Gene ID	22950
Gene Symbol	SLC4A1AP
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 H00022950-P01-10ug

NBP2-38315PEP	Kanadaptin Recombinant Protein Antigen
NB400-148	Niemann-Pick C1 Antibody - BSA Free
NBP2-17014	Kanadaptin Antibody
DY523B-05	ST2/IL-33R [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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