

Product Datasheet

Recombinant Human HDAC10 GST (N-Term) Protein H00083933-P01-10ug

Unit Size: 10 ug

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

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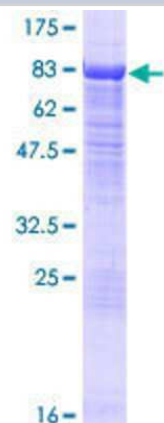
H00083933-P01-10ug**Recombinant Human HDAC10 GST (N-Term) Protein**

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	97.8 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-669 of Human HDAC10 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MGTALVYHEDMTATRLWDDPECEIERPERLTAALDRLRQRGLEQRCLRLSAR EASEEELGLVHSPEYVSLVRETQVLGKEELQALSGQFDAIYFHPSTFHCARLAA GAGLQLVDAVLTGAVQNGGLALVRPPGHHGQRAAANGFCVFNNVAIAAAHAKQ KHGLHRILVVDWDVHHGQGIQYLFEDDSPVLYFSWHRYEHGRFWPFLRESDA DAVGRGQGLGFTVNLNLPWNQVGMGNADYVAAFLHLLPLAFEFDPPELVLSAG FDSAIGDPEGQM QATPECFAHLTQLLQVLGGRVCAVLEGGYHLESLSAESVC MTVQTLLGDPAPPLSGPMAPCQSALESISARAAQAPHWKSLLQQLDVTAVPM SPSSHSPGPRPPPLPGGPVCKAAASAPSSLLDQPCPCPAPSVRTAVALTTPDI TLVLPDVIQQEASALREETEAWARPHESLAREEALTALGKLLYLLDGMLDGQV NSGIAATPASAAAATLDVAVRRGLSHGAQRLLCVALGQLDRPPDLAHDGRSLW LNIRGKEAAALSMFHVSTPLPVM TGGFLSCILGLVLPLAYGFQPDVLVVALGPG HGLQGPHAALLAAMLRLAGGRVLALLEENSTPQLAGILARVLNGEAPPSLGP SSVASPEDVQALMYLRGQLEPQWKMLQCHPHLVA
Gene ID	83933
Gene Symbol	HDAC10
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 H00083933-P01-10ug

NBP2-56663PEP	HDAC10 Recombinant Protein Antigen
NB200-106	p19ARF/CDKN2A Antibody - BSA Free
NB600-223	HDAC10 Antibody - BSA Free
NBP1-54578	TXNIP Antibody (JY2) - Azide and 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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