Product Datasheet

Recombinant Human AMDHD2 GST (N-Term) Protein H00051005-P01-10ug

Unit Size: 10 ug

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

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H00051005-P01-10ug

Recombinant Human AMDHD2 G	SST (N-Term) Protein		
Product Information	(iv remi) i rotem		
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	73.3 kDa		
Product Description			
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-439 of Human AMDHD2 Source: Wheat Germ (in vitro) Amino Acid Sequence: MRGEQGAAGARVLQFTNCRILRGGKLLREDLWVRGGRILDPEKLFFEERRVAD ERRDCGGRILAPGFIDVQINGGFGVDFSQATEDVGSGVALVARRILSHGVTSFC PTLVTSPPEVYHKVVPQIPVKSGGPHGAGVLGLHLEGPFISREKRGAHPEAHL RSFEADAFQDLLATYGPLDNVRIVTLAPELGRSHEVIRALTARGICVSLGHSVAD LRAAEDAVWSGATFITHLFNAMLPFHHRDPGIVGLLTSDRLPAGRCIFYGMIAD GTHTNPAALRIAHRAHPQGLVLVTDAIPALGLGNGRHTLGQQEVEVDGLTAYV AGERPDPLGPRSQPACQVAHDPPRACPLCSQGTKTLSGSIAPMDVCVRHFLQ ATGCSMESALEAASLHPAQLLGLEKSKGTLDFGADADFVVLDDSLHVQATYIS GELVWQADAARQ		
Gene ID	51005		
Gene Symbol	AMDHD2		
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			
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Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification	
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification	



lmages		
12.5% SDS-PAGE Stained with Coomassie Blue.	175-	
	83 -	
	62 -	
	47.5 -	
	32.5-	
	25-	
	14-	





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Products Related to H00051005-P01-10ug

NBP1-84516PEP AMDHD2 Recombinant Protein Antigen

NBP1-84318 alpha-N-acetylgalactosaminidase/NAGA Antibody

NBP1-84515 AMDHD2 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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