

Product Datasheet

Recombinant Human CaMKV GST (N-Term) Protein H00079012-P01-10ug

Unit Size: 10 ug

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

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H00079012-P01-10ug**Recombinant Human CaMKV 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	80.85 kDa

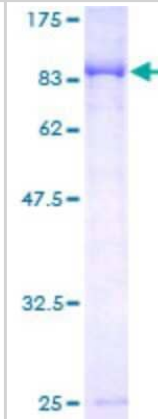
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-501 of Human CAMKV</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MPFGCVTLGDKKNYNQPSVETDRYDLGQVIKTEEFCEIFRAKDKTTGKLHTCK KFQKRDGRKVRKAAKNEIGILKMVKHPNQLQVDVVFVTRKEYFIFLELATGREVF DWILDQGYYSERDTSNVVRQVLEAVAYLHSLKIVHRNLKLENLVYYNRLKNSKI VISDFHLAKLENGLIKEPCGTPEYLAPEVVGRQRYGRPVDCAIGVIMYILLSGN PPFYEEVEEDDYENHDKNLFRKILAGDYEFDSPYWDDISQAAKDLVTRLMEVE QDQRITAEAAISHEWISGNAASDKNIKDGVCAQIEKNFARAKWKKAVRVTTLMK RLRAPEQSSTAAQAASASATDTATPGAAGGATAAAASGATSAPEGDAARAAS DNVAPADRSATPATDGSATPATDGSVTPATDGSITPATDGSVTPATDRSATPA TDGRATPATEESTVPTTQSSAMLATKAAATPEPAMAQPDSTAPEGATGQAPP SSKGEEAAGCAQESQREEAS</p>
Gene ID	79012
Gene Symbol	CAMKV
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, Kinase Assay
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification, Kinase Assay

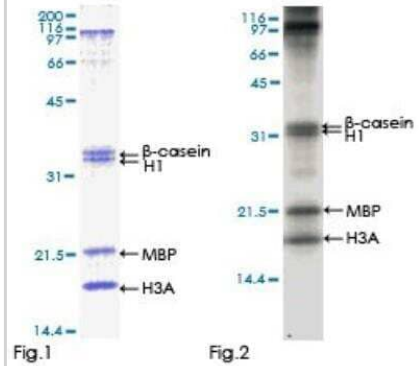


Images

SDS-Page: CaMKV Recombinant Protein [H00079012-P01]



Functional: Recombinant Human CaMKV Protein [H00079012-P01]





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Products Related to H00079012-P01-10ug

NBP1-82660PEP	CaMKV Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP1-82660	CaMKV Antibody
AF3235	Neurofascin 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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