

Product Datasheet

Recombinant Human DYRK2 GST (N-Term) Protein H00008445-P01-10ug

Unit Size: 10 ug

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

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H00008445-P01-10ug**Recombinant Human DYRK2 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	83.82 kDa

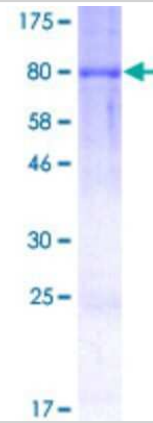
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-528 of Human DYRK2</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MNDHLHVGSHAHGQIQVQQLFEDNSNKRTVLTTPNGLTTVGKTGLPVVPER QLDSIHRRQGSSTSLKSMEGMGKVKATPMTPEQAMKQYMQKLTAFEHHEIFS YPEIYFLGLNAKKRQGMTGGPNNGGYDDDQGSYVQVPHDHVAYRYEVVKVIG KGSFGQVVKAYDHKVHQHVALKMVRNEKRFHRQAAEEIRILEHLRKQDKDNT MNVIHMLENFTFRNHICMTFELLSMNLIELIKKNKFQGFSLPLVRKFAHSILQCL DALHKNRIIHCDLKPENILLKQQGRSGIKVIDFGSSCYEHQRVYTYIQSRFYRAP EVILGARYGMPIDMWSLGCILAELLTGYP LLPGEDEGDQLACMIELLMGPSQKL LDASKRAKNFVSSKGYPRYCTVTTLSDGSVVLNNGGRSRRGKLRGPPESSREWG NALKGCDPLFLDFLKQCLEWDPVRMTPGQALRHPWLRRLPKPPTGEKTS VKRITESTGAITSISKLPSSSSASKLRTNLAQMTDANGNIQQRTVLPKLVS</p>
Gene ID	8445
Gene Symbol	DYRK2
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

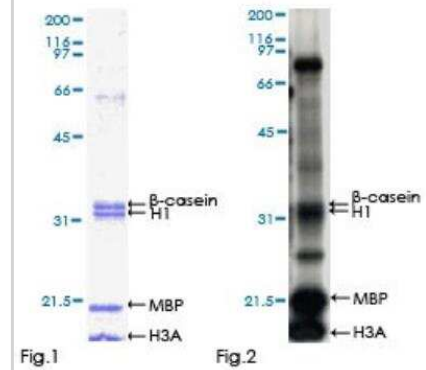


Images

SDS-Page: DYRK2 Recombinant Protein [H00008445-P01]



Functional: Recombinant Human DYRK2 Protein [H00008445-P01]





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Products Related to H00008445-P01-10ug

NBP2-58747PEP	DYRK2 Recombinant Protein Antigen
NBP2-22203	ERK1 Antibody (1E5) - BSA Free
MAB5408	DYRK2 Antibody (599542) [Unconjugated]
H00001859-M01	DYRK1A Antibody (7D10)

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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