

Product Datasheet

Recombinant Human DYRK4 GST (N-Term) Protein H00008798-P01-10ug

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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H00008798-P01-10ug**Recombinant Human DYRK4 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	86 kDa

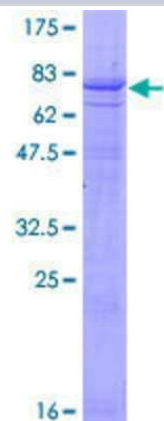
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-520 of Human DYRK4 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MPASELKASEIPFHPSIKTQDPKAEKSPKKQKVTLTAAEALKLFKNQLSPYEQ SEILGYAELWFLGLEAKKLDTAPEKFSKTSFDDEHGFYLVLDHDIAYRYEVLET IGKGSFGQVAKCLDHKNNELVALKIIRNKKRFHQQALMELKILEALRKKDKDNTY NVVHMKDFFYFRNHFCITFELLGINLYELMKNNNFQGFSLSIVRRFTLSVLKCLQ MLSVEKIIHCDLKPENIVLYQKGQASVKVIDFGSSCYEHQKVYTYIQSRFYRSP VILGHPYDVAIDMWSLGCITAELYTGYP LFPGENEVEQLACIMEVLGLPPAGFIQ TASRRQTFFD SKGFPKNITNNRGKKRYPDSKDLTMVLKTYDTSFLDFLRCLV WEPSLRMTPDQALKHAWIHQSRNLKPQPRPQTLRKSNSFFPSETRKDKVQGC HHSSRKADEITKETTEKTKDSPTKHVQHSGDQQDCLQH GADTVQLPQLVDAP KKSEAAVGA EVSMTSPGQSKNFS LKNTNVLPPIV
Gene ID	8798
Gene Symbol	DYRK4
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, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Recombinant Human DYRK4 Protein [H00008798-P01] -
12.5% SDS-PAGE Stained with Coomassie Blue.



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Products Related to H00008798-P01-10ug

NBP1-89511PEP	DYRK4 Recombinant Protein Antigen
H00001859-M01	DYRK1A Antibody (7D10)
NBP1-89511	DYRK4 Antibody
AF2940	CMG-2/ANTXR2 Antibody [Unconjugated]

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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