DNAJC9 Peptide - C-Terminal Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	DNAJC9, Blocking Peptide
Full Product Name	DNAJC9 Peptide - C-terminal region
Product Gene Name	DNAJC9 blocking peptide
Product Synonym Gene Name	HDJC9; JDD1; KIAA0974; SB73
Sequence	SKQKMNARKR RAQEEAKEAE MSRKELGLDE GVDSLKAAIQ SRQKDRQKEM
Species Reactivity	Human
Form/Format	Lyophilized powder
Preparation and Storage	Add 100ul of sterile PBS. Final peptide concentration is 1 mg/ml in PBS. For longer periods of storage, store at -20 degree C. Avoid repeat freeze-thaw cycles.
Antibody/Peptide Pairs	DNAJC9 peptide (MBS3240563) is used for blocking the activity of DNAJC9 antibody (MBS3215660)
Molecular Weight	29kDa
Product Categories/Family for DNAJC9 blocking peptide	Peptide
Applications Tested/Suitable for DNAJC9 blocking peptide	Western Blot (WB)
Related Product Information for DNAJC9 blocking peptide	This is a synthetic peptide designed for use in combination with anti-DNAJC9 Antibody, made Target Description: The function of this protein remains unknown.
Other Notes	Small volumes of DNAJC9 blocking peptide vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for DNAJC9 purchase	MBS3240563 is a blocking peptide targeting DNAJC9. Also known as DNAJC9 Peptide - C-terminal region. Reactive in Human.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for DNAJC9. It may not necessarily be applicable to this product.

NCBI GI #	156231349
NCBI GeneID	51011
NCBI Accession #	NP_057128
UniProt Primary Accession #	Q96GK7
UniProt Related Accession #	Q96GK7
GenBank Nucleotide #	NM_016044
NCBI Official Full Name	fumarylacetoacetate hydrolase domain-containing protein 2A
NCBI Official Synonym Full Names	fumarylacetoacetate hydrolase domain containing 2A
NCBI Official Symbol	FAHD2A

NCBI Official Synonym Symbols	CGI-105
UniProt Protein Name	Fumarylacetoacetate hydrolase domain-containing protein 2A
Protein Family	DnaJ homolog subfamily
UniProt Gene Name	FAHD2A
UniProt Entry Name	FAH2A_HUMAN
NCBI Protein Information	fumarylacetoacetate hydrolase domain-containing protein 2A
UniProt Comments for DNAJC9	FAHD2A: May have hydrolase activity. Belongs to the FAH family. Protein type: EC 3.-.-.-; Hydrolase Chromosomal Location of Human Ortholog: 2q11.2 Molecular Function: hydrolase activity; metal ion binding Biological Process: metabolic process
Research Articles on DNAJC9	**1.** Observational study and genome-wide association study of gene-disease association. (HuGE Navigator)
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/human-blocking-peptide/dnajc9/3240563