Foxq1 Peptide - Middle Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	Foxq1, Blocking Peptide
Full Product Name	Foxq1 Peptide - middle region
Product Gene Name	Foxq1 blocking peptide
Product Synonym Gene Name	HFH-1; Hfh1; Hfh1l; sa
Sequence	ADGVFRRRRK RLSHRTTVSA SGLRPEEAPP GPAGTPQPAP AARSSPIARS
Species Reactivity	Mouse
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	Foxq1 peptide (MBS3228313) is used for blocking the activity of Foxq1 antibody (MBS3203343)
Molecular Weight	41kDa
Product Categories/Family for Foxq1 blocking peptide	Peptide
Applications Tested/Suitable for Foxq1 blocking peptide	Western Blot (WB)
Related Product Information for Foxq1 blocking peptide	This is a synthetic peptide designed for use in combination with anti-Foxq1 Antibody, made Target Description: The function of this protein remains unknown.
Other Notes	Small volumes of Foxq1 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 Foxq1 purchase	MBS3228313 is a blocking peptide targeting Foxq1. Also known as Foxq1 Peptide - middle region. Reactive in Mouse.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Foxq1. It may not necessarily be applicable to this product.

NCBI GI #	31560693
NCBI GeneID	15220
NCBI Accession #	NP_032265
UniProt Primary Accession #	Q9JJ18
UniProt Related Accession #	O70220
GenBank Nucleotide #	NM_008239
NCBI Official Full Name	forkhead box protein Q1
NCBI Official Synonym Full Names	forkhead box Q1
NCBI Official Symbol	Foxq1

NCBI Official Synonym Symbols	sa; Hfh1; HFH-1; Hfh1l
Protein Family	Forkhead box protein
NCBI Protein Information	forkhead box protein Q1
Research Articles on Foxq1	**1.** the Fox transcription factor binding motif was frequently observed within EWS-FLI1 peaks and Foxq1 was identified as the cooperative partner that interacts with the EWS portion of EWS-FLI1.
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/mouse-blocking-peptide/foxq1/3228313