OAF Peptide - N-Terminal Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	OAF, Blocking Peptide
Full Product Name	OAF Peptide - N-terminal region
Product Gene Name	OAF blocking peptide
Product Synonym Gene Name	NS5ATP13TP2
Sequence	Synthetic peptide located within the following region: PLLGTGAPAE LRVRVRLPDG QVTEESLQAD SDADSISLEL RKPDGTLVSF
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	OAF peptide (MBS3241063) is used for blocking the activity of OAF antibody (MBS3216163)
Molecular Weight	31kDa
Product Categories/Family for OAF blocking peptide	Peptide
Applications Tested/Suitable for OAF blocking peptide	Western Blot (WB)
Related Product Information for OAF blocking peptide	This is a synthetic peptide designed for use in combination with anti-OAF Antibody, made Target Description: The function of this protein remains unknown.
Other Notes	Small volumes of OAF 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 OAF purchase	MBS3241063 is a blocking peptide targeting OAF. Also known as OAF Peptide - N-terminal region. Reactive in Human.

ADDITIONAL DETAILS

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

NCBI GI #	30425438
NCBI GeneID	220323
NCBI Accession #	NP_848602
UniProt Primary Accession #	Q86UD1
UniProt Related Accession #	Q86UD1
GenBank Nucleotide #	NM_178507
NCBI Official Full Name	out at first protein homolog
NCBI Official Synonym Full Names	out at first homolog
NCBI Official Symbol	OAF

NCBI Official Synonym Symbols	NS5ATP13TP2
UniProt Protein Name	Out at first protein homolog
UniProt Synonym Protein Names	HCV NS5A-transactivated protein 13 target protein 2
Protein Family	Out at first protein
UniProt Gene Name	OAF
UniProt Synonym Gene Names	NS5ATP13TP2
UniProt Entry Name	OAF_HUMAN
NCBI Protein Information	out at first protein homolog
UniProt Comments for OAF	Sequence similarities: Belongs to the OAF family.
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.
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