ZNF227 Blocking Peptide

PRODUCT OVERVIEW

Product Name	ZNF227, Blocking Peptide
Full Product Name	ZNF227 Peptide
Product Gene Name	ZNF227 blocking peptide
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	ZNF227 peptide (MBS3228025) is used for blocking the activity of ZNF227 antibody (MBS3203052)
Molecular Weight	92kDa
Product Categories/Family for ZNF227 blocking peptide	Peptide
Applications Tested/Suitable for ZNF227 blocking peptide	Western Blot (WB)
Related Product Information for ZNF227 blocking peptide	This is a synthetic peptide designed for use in combination with anti-ZNF227 antibody made Target Description: ZNF227 is a new candidate transcription factor.
Other Notes	Small volumes of ZNF227 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 ZNF227 purchase	MBS3228025 is a blocking peptide targeting ZNF227. Also known as ZNF227 Peptide.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZNF227. It may not necessarily be applicable to this product.

NCBI GI #	32698786
NCBI GeneID	7770
NCBI Accession #	NP_872296
UniProt Primary Accession #	Q86WZ6
UniProt Related Accession #	Q86WZ6
GenBank Nucleotide #	NM_182490
NCBI Official Full Name	zinc finger protein 227 isoform a
NCBI Official Synonym Full Names	zinc finger protein 227
NCBI Official Symbol	ZNF227
UniProt Protein Name	Zinc finger protein 227
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF227
UniProt Entry Name	ZN227_HUMAN

NCBI Protein Information	zinc finger protein 227
UniProt Comments for ZNF227	ZNF227: May be involved in transcriptional regulation. Belongs to the krueppel C2H2-type zinc-finger protein family. Protein type: C2H2-type zinc finger protein Chromosomal Location of Human Ortholog: - Cellular Component: nucleus Molecular Function: DNA binding; metal ion binding; transcription factor activity Biological Process: regulation of transcription, DNA-dependent; transcription, DNA-dependent
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