Myb/SANT-Like DNA-Binding Domain-Containing Protein 1 (MSANTD1) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	Myb/SANT-like DNA-binding domain-containing protein 1 (Msantd1), Recombinant Protein
Full Product Name	Recombinant Mouse Myb/SANT-like DNA-binding domain-containing protein 1 (Msantd1)
Product Gene Name	Msantd1 recombinant protein
Product Synonym Gene Name	Msantd1
Sequence	MVRWPGLRPC LSAILNPAGA SNMAAAEVPG YLVSPQTEKH RRARNWTDAE MRGLMLVWEE FFDELKQTKR NAKVYEKMAS KLFEMTGERR LGEEIKIKIT NMTFQYRKLK CMTDSESIPP DWPYYLAIDR ILAKVPESCE GKLPDGQQPG PSTSQTEASL SPSAKSTPLY LPYTQCSYEG HFEDDRSDSS SSLLSLKFRS EERPVKKRKM RSCHLQKKKL RLLEAMLEEQ RRLSRAMEET CREVRRVLDQ QNILQVQSLQ LQERMMSLLE KIIAKSNV
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.
Molecular Weight	32,153 Da
Sequence Positions	1-278, full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q8BIL2
Species	Mouse
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Msantd1 recombinant protein	MBS1282997 is a recombinant protein targeting Msantd1. Also known as Recombinant Mouse Myb/SANT-like DNA-binding domain-containing protein 1 (Msantd1). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Msantd1 recombinant protein 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.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Msantd1. It may not necessarily be applicable to this product.

NCBI GI #	887222677
NCBI GeneID	403174
NCBI Accession #	NP_001297479.1
UniProt Primary Accession #	Q8BIL2

UniProt Related Accession #	Q8BIL2
GenBank Nucleotide #	NM_001310550.1
NCBI Official Full Name	myb/SANT-like DNA-binding domain-containing protein 1 isoform 2
NCBI Official Synonym Full Names	Myb/SANT-like DNA-binding domain containing 1
NCBI Official Symbol	Msantd1
NCBI Official Synonym Symbols	Gm144; A930005I04Rik
UniProt Protein Name	Myb/SANT-like DNA-binding domain-containing protein 1
Protein Family	Myb/SANT-like DNA-binding domain-containing protein
UniProt Gene Name	Msantd1
NCBI Protein Information	myb/SANT-like DNA-binding domain-containing protein 1
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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