Transcription Factor Sox-13 (sox13) Xenopus Tropicalis Recombinant Protein

PRODUCT OVERVIEW

Product Name	Transcription factor Sox-13 (sox13), Recombinant Protein
Full Product Name	Recombinant Xenopus tropicalis Transcription factor Sox-13 (sox13), partial
Product Gene Name	sox13 recombinant protein
Product Synonym Gene Name	sox13
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	63,710 Da
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 Q28EW4
Species	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for sox13 recombinant protein	MBS1374832 is a recombinant protein targeting sox13. Also known as Recombinant Xenopus tropicalis Transcription factor Sox-13 (sox13), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of sox13 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 sox13. It may not necessarily be applicable to this product.

NCBI GI #	62859547
NCBI GeneID	549758
NCBI Accession #	NP_001017004.1
UniProt Primary Accession #	Q28EW4
UniProt Related Accession #	Q28EW4
GenBank Nucleotide #	NM_001017004.2
NCBI Official Full Name	transcription factor Sox-13
NCBI Official Synonym Full Names	SRY-box 13
NCBI Official Symbol	sox13

NCBI Official Synonym Symbols	Sry; ica12; sox12; sox-13; xSox12; xsox13
UniProt Protein Name	Transcription factor Sox-13
Protein Family	Transcription factor
UniProt Gene Name	sox13
NCBI Protein Information	transcription factor Sox-13
UniProt Comments for sox13	Binds to the sequence 5'-AACAAT-3'.
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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