N-Myc 2 Proto-Oncogene Protein (N-MYC2) Spermophilus Beecheyi Recombinant Protein

PRODUCT OVERVIEW

Product Name	N-myc 2 proto-oncogene protein (N-MYC2), Recombinant Protein
Full Product Name	Recombinant Spermophilus beecheyi N-myc 2 proto-oncogene protein (N-MYC2)
Product Gene Name	N-MYC2 recombinant protein
Product Synonym Gene Name	N-MYC2
Sequence	MRSCTVSTMP RMICRNADLE FDWLQPCFYP DEDDFYFSGP NSTPPGEDIW KKFELLPTPP LSPSCAFLEL STEPSDWASE MMLTEADLWG NPDEEDVFGP GGLGSLTPNP VILRDCMWSG FSAREKLERA MSEKMQHGHE PAATGPATQV PGAGAASTAG RGHSGTAGAA LPAELAHPAA ECVDPAVVFL LPVSKRNPVP VRVAPARAPA RAPAVGAAVA RAAAPASAAV AAPPGLSSRP PNGGDHKVLS TSGEDALSDE VDEEEDEEEE IDVVTVEKSC KTGGTTFTLT VSPKNTALGL RREQSRELIL QRSVPIYQQH NYAAPSPYVE NEDAPPQKKI KREVSPHPLK SVIHPKGKSF SPRKSDSEDS VRRRNHNILE RQRRNDLRSS FTTLRDHVPE LVKNEKAAKV VILKKACEYV HYLQAKEHQL LMEKEKLQAR QQQLLKIIEL AWTF
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	49,713 Da
Sequence Positions	1-454, 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 Q64210
Species	Spermophilus beecheyi (Beechey ground squirrel) (Otospermophilus beecheyi)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for N-MYC2 recombinant protein	MBS1458703 is a recombinant protein targeting N-MYC2. Also known as Recombinant Spermophilus beecheyi N-myc 2 proto-oncogene protein (N-MYC2). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of N-MYC2 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 N-MYC2. It may not necessarily be applicable to this product.

NCBI GI #	3914086
NCBI Accession #	Q64210.1
UniProt Primary Accession #	Q64210

NCBI Official Full Name	N-myc 2 proto-oncogene protein
UniProt Protein Name	N-myc 2 proto-oncogene protein
Protein Family	N-myc 2 proto-oncogene protein
UniProt Gene Name	N-MYC2
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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