Nuclear Pore Complex Protein Nup93 (dye) Danio Rerio Recombinant Protein

PRODUCT OVERVIEW

Product Name	Nuclear pore complex protein Nup93 (dye), Recombinant Protein
Full Product Name	Recombinant Danio rerio Nuclear pore complex protein Nup93 (dye), partial
Product Gene Name	dye recombinant protein
Product Synonym Gene Name	dye
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	93,149 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 Q7ZU29
Species	Zebrafish
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for dye recombinant protein	MBS1346954 is a recombinant protein targeting dye. Also known as Recombinant Danio rerio Nuclear pore complex protein Nup93 (dye), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of dye 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 dye. It may not necessarily be applicable to this product.

NCBI GI #	42476250
NCBI GeneID	30172
NCBI Accession #	NP_571056.2
UniProt Primary Accession #	Q7ZU29
UniProt Secondary Accession #	P79740; Q9DGQ8
UniProt Related Accession #	Q7ZU29
GenBank Nucleotide #	NM_130981.2
NCBI Official Full Name	nuclear pore complex protein Nup93
NCBI Official Synonym Full Names	nucleoporin 93

NCBI Official Symbol	nup93
NCBI Official Synonym Symbols	dye
UniProt Protein Name	Nuclear pore complex protein Nup93
UniProt Synonym Protein Names	93 kDa nucleoporin; Dead eye protein; Nucleoporin Nup93
UniProt Gene Name	dye
NCBI Protein Information	nuclear pore complex protein Nup93
UniProt Comments for dye	Plays a role in the nuclear pore complex (NPC) assembly and/or maintenance.
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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