Exportin-2 (Cse1l), Partial (cse1l) Oreochromis Niloticus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Exportin-2 (cse1l), partial, Recombinant Protein
Full Product Name	Recombinant Oreochromis niloticus Exportin-2 (cse1l), partial
Product Gene Name	cse1l recombinant protein
Product Synonym Gene Name	cse1l; cas; xpo2
Product Synonym Names	Exportin-2; Exp2; Cellular apoptosis susceptibility protein; Chromosome segregation 1-like protein; Importin-alpha re-exporter
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	110,233 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 Q8AY73
Species	Oreochromis niloticus (Nile tilapia) (Tilapia nilotica)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for cse1l recombinant protein	MBS1464942 is a recombinant protein targeting cse1l. Also known as Recombinant Oreochromis niloticus Exportin-2 (cse1l), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of cse1l 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 cse1l. It may not necessarily be applicable to this product.

NCBI GI #	525343758
NCBI GeneID	100534474
NCBI Accession #	NP_001266624.1
UniProt Primary Accession #	Q8AY73
UniProt Related Accession #	Q8AY73
GenBank Nucleotide #	NM_001279695.1
NCBI Official Full Name	exportin-2

NCBI Official Symbol	cas
NCBI Official Synonym Symbols	Exp2; xpo2; cse1l
UniProt Protein Name	Exportin-2
UniProt Synonym Protein Names	Cellular apoptosis susceptibility protein; Chromosome segregation 1-like protein; Importin-alpha re-exporter
UniProt Gene Name	cse1l
UniProt Synonym Gene Names	cas; xpo2; Exp2
UniProt Entry Name	XPO2_ORENI
NCBI Protein Information	exportin-2; Importin-alpha re-exporter; chromosome segregation 1-like protein
UniProt Comments for cse1l	Export receptor for importin alpha. Mediates importin-alpha re-export from the nucleus to the cytoplasm after import substrates have been released into the nucleoplasm ().
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