Cytoplasmic dynein 1 intermediate chain 1 (DYNC1I1) Recombinant Protein | DYNC1I1 recombinant protein

Recombinant Human Cytoplasmic dynein 1 intermediate chain 1 (DYNC1I1)

CATALOG #	HOST
AAA115853	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Cytoplasmic dynein 1 intermediate chain 1 (DYNC1I1); Recombinant Human Cytoplasmic dynein 1 intermediate chain 1 (DYNC1I1); DYNC1I1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-645, Full length protein
Sequence	MSDKSDLKAE LERKKQRLAQ IREEKKRKEE ERKKKEADMQ QKKEPVQDDS DLDRKRRETE ALLQSIGISP EPPLVQPLHF LTWDTCYFHY LVPTPMSPSS KSVSTPSEAG SQDSGDLGPL TRTLQWDTDP SVLQLQSDSE LGRRLHKLGV SKVTQVDFLP REVVSYSKET QTPLATHQSE EDEEDEEMVE SKVGQDSELE NQDKKQEVKE APPRELTEEE KQQILHSEEF LIFFDRTIRV IERALAEDSD IFFDYSGREL EEKDGDVQAG ANLSFNRQFY DEHWSKHRVV TCMDWSLQYP ELMVASYNNN EDAPHEPDGV ALVWNMKFKK TTPEYVFHCQ SSVMSVCFAR FHPNLVVGGT YSGQIVLWDN RSHRRTPVQR TPLSAAAHTH PVYCVNVVGT QNAHNLITVS TDGKMCSWSL DMLSTPQESM ELVYNKSKPV AVTGMAFPTG DVNNFVVGSE EGTVYTACRH GSKAGIGEVF EGHQGPVTGI NCHMAVGPID FSHLFVTSSF DWTVKLWTTK HNKPLYSFED NADYVYDVMW SPVHPALFAC VDGMGRLDLW NLNNDTEVPT ASVAIEGASA LNRVRWAQAG KEVAVGDSEG RIWVYDVGEL AVPHNDEWTR FARTLVEIRA NRADSEEEGT VELSA
Sequence Length	645
Species	Human
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	207113122
NCBI GeneID	1780
NCBI Accession #	NP_001129028.1
NCBI GenBank Nucleotide #	NM_001135556.1
UniProt Accession #	O14576; Q8TBF7; Q9Y2X1; B4DME3; F5H050; G5E9K1
Molecular Weight	70,741 Da
NCBI Official Full Name	cytoplasmic dynein 1 intermediate chain 1 isoform b
NCBI Official Synonym Full Names	dynein cytoplasmic 1 intermediate chain 1
NCBI Official Symbol	DYNC1I1
NCBI Official Synonym Symbols	DNCI1; DNCIC1

NCBI Protein Information	cytoplasmic dynein 1 intermediate chain 1
UniProt Protein Name	Cytoplasmic dynein 1 intermediate chain 1
UniProt Gene Name	**DYNC1I1**
UniProt Synonym Gene Names	DNCI1; DNCIC1; DH IC-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://www.aaabiotech.com/dync1i1-recombinant-protein-e-coli/115853