

DYNLL1 recombinant protein

Recombinant Human DYNLL1

CATALOG #
AAA249496

HOST
E. Coli

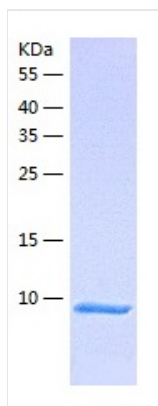
PRODUCT SYNONYMS

DYNLL1; Recombinant Human DYNLL1; 8 kDa dynein light chain; 8kDLC; Cytoplasmic dynein light polypeptide; DLC1; DLC8; DNCL1; DNCLC1; DYLL1_HUMAN; Dynein; cytoplasmic; light chain 1; Dynein light chain 1 cytoplasmic; Dynein light chain 1; Dynein light chain LC8 type 1; Dynein light chain LC8-type 1; light polypeptide 1; light chain; LC8-type 1; HDLC1; LC8; LC8a; MGC126137; MGC126138; DYNLL1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E. Coli
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Sequence Positions	1-89
Species	Human
Tag	His tag
Reconstitution	Sterile distilled water
Safety note	This product is intended for research and manufacturing uses only. It is not a test device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.
Preparation and Storage	-20°C for 12 months as lyophilized; 2-8°C for 1 month under sterile conditions after reconstitution.

IMAGES



SDS-PAGE
SDS-Page

NCBI AND UNIPROT INFORMATION

NCBI GI # 83267866

NCBI GeneID	8655
NCBI Accession #	NP_001032583.1
NCBI GenBank Nucleotide #	NM_001037494.1
UniProt Accession #	P63167; Q15701
Molecular Weight	9.7 kDa
NCBI Official Full Name	dynein light chain 1, cytoplasmic
NCBI Official Synonym Full Names	dynein, light chain, LC8-type 1
NCBI Official Symbol	DYNLL1
NCBI Official Synonym Symbols	LC8; PIN; DLC1; DLC8; LC8a; DNCL1; hdlc1; DNCLC1
NCBI Protein Information	dynein light chain 1, cytoplasmic; 8 kDa dynein light chain; cytoplasmic dynein light polypeptide; dynein, cytoplasmic, light polypeptide 1; protein inhibitor of neuronal nitric oxide synthase
UniProt Protein Name	Dynein light chain 1, cytoplasmic
UniProt Gene Name	DYNLL1
UniProt Synonym Gene Names	DLC1; DNCL1; DNCLC1; HDLC1; DLC8; PIN
UniProt Entry Name	DYL1_HUMAN

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://stage.aaabiotech.com/dynll1-recombinant-protein-e-coli/249496>