



Recombinant Danio rerio Lissencephaly-1 homolog A (pafah1b1a)

Product Code	CSB-EP759699DIL-B
Abbreviation	pafah1b1a
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q7T394
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	VLSQRQRDE LNRAIADYLR SNGYEEAYSV FKKEAELDMN EELDKKYAGL LEKKWTSVIR LQKKVMELES KLNEAKEEIN IGGPIGQKRD PKEWIPRPPE KYALSGHRSP VTRVIFHPVF SVIVSASEDA TIKVWDHETG DFERTLKGHT DSVQDISFDH TGKLLASCSA DMTIKLWDFQ GFECIRTMHG HDHNVSSVAI MPNGDHIVSA SRDKTIKMWE VATGYCVKTF TGHREWVRMV RPNQDGTLIA SSSNDQTVRV WVVATKECKA ELREHEHVVE CISWAPESAH PTILEATGSE TKKSGKPGPF LLSGSRDKTI KMWDVSIKMC LMTLVGHDNW VRGVLVHPGG KYIVSCADDK TLRIWDYKNK RCTKTLSAHE HFVTSLDFHK TAPYVVTGSV DQTVKVVWECR
Source	E.coli
Target Names	pafah1b1a
Protein Names	Recommended name: Lissencephaly-1 homolog A Alternative name(s): Platelet-activating factor acetylhydrolase IB subunit alpha a
Expression Region	2-410
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



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