



Recombinant Danio rerio p21-activated protein kinase-interacting protein 1-like (pak1ip1)

Product Code	CSB-MP754379DIL
Abbreviation	pak1ip1
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.	Q6TNS2
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MSECFTVMGD HIELVAGCYE QIVFGYRVCP ADEEWRTIEPT FTTHAHTASL NAVSSSNQFI ATGSKDETIQ LYDMCKKTEH GALLHHDGTI SCLEFYGTSH LLSGGQDGLI CVWSTKKWEC LKTIRAHKGQ VTSLSVHPSG KLALSVGTDK TLRTWNLIEG RSAFIKNIKQ NAEIVLWSPD GDKYAVVVND KVDIYTLDSA TIIGTIAFTK RISCLKFLKN SLLAVGGDDE SVRIYDVTSQ KCVCEFKAHE NRVKAIESFM KDDFCVLVTA SNDGFIKLWK LNLESIESPT LLGQLNTTAR LTCLCVWMPG ETKETAEQPA QATTSEDVLD PLVPVRSKRV RILGEEVIME DEKGSKTQGK KKKRQKVQ
Source	Mammalian cell
Target Names	pak1ip1
Protein Names	Recommended name: p21-activated protein kinase-interacting protein 1-like Alternative name(s): PAK1-interacting protein 1-like
Expression Region	1-368
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 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 of lyophilized form is 12 months at -20°C/-80°C.