



# Recombinant Human p21-activated protein kinase-interacting protein 1 (PAK1IP1)

<b>Product Code</b>	CSB-YP873672HU
<b>Abbreviation</b>	PAK1IP1
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9NWT1
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MELVAGCYEQ VLFGFAVHPE PEACGDHEQW TLVADFTTHA HTASLSAVAV NSRFVVTGSK DETIHIYDMK KKIEHGALVH HSGTITCLKF YGNRHLSGA EDGLICIWDA KKWECLKSIK AHKGQVTFLS IHPSGKLALS VGTDKTLRTW NLVEGRSAFI KNIKQNAHIV EWSPRGEQYV VIIQNKIDIY QLDTASISGT ITNEKRISV KFLSESVLAV AGDEEVIRFF DCDSLVLCE FKAHENRVKD MFSFEIPEHH VIVSASSDGF IKMWKWKQDK KVPPSLLCEI NTNARLTCLG VWLDKVADMK ESLPPAAEPS PVSKEQSKIG KKEPGDTVHK EEKRSKPNTK KRGLTGDSKK ATKESGLIST KKRKMVEMLE KKRKKKKIKT MQ
<b>Source</b>	Yeast
<b>Target Names</b>	PAK1IP1
<b>Protein Names</b>	Recommended name: p21-activated protein kinase-interacting protein 1 Alternative name(s): PAK/PLC-interacting protein 1 Short name= hPIP1 PAK1- interacting protein 1 WD repeat-containing protein 84
<b>Expression Region</b>	1-392
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.