



# Recombinant Human Phosphoribosyl pyrophosphate synthase-associated protein 1 (PRPSAP1)

<b>Product Code</b>	CSB-EP614534HU
<b>Abbreviation</b>	PRPSAP1
<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>	Q14558
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MNAARTGYRV FSANSTAACT ELAKRITERL GAELGKSVVY QETNGETRVE IKESVRGQDI FIIQTIPRDV NTAVMELLIM AYALKTACAR NIIGVIPYFP YSKQSKMRKR GSIVCKLLAS MLAKAGLTHI ITMDLHQKEI QGFFSFPVDN LRASPFLQY IQEEIPNYRN AVIVAKSPDA AKRAQSYAER LRLGLAVIHG EAQCTELDMD DGRHSPPMVK NATVHPGLEL PLMMAKEKPP ITVVGDVGGR IAIIVDDIID DVESFVAAA E ILKERGAYKI YVMATHGILS AEAPRLIEES SVDEVVVTNT VPHEVQKLQC PKIKTVDISL ILSEAIRRIH NGESMAYLFR NITVDD
<b>Source</b>	E.coli
<b>Target Names</b>	PRPSAP1
<b>Protein Names</b>	Recommended name: Phosphoribosyl pyrophosphate synthase-associated protein 1 Short name= PRPP synthase-associated protein 1 Alternative name(s): 39 kDa phosphoribosypyrophosphate synthase-associated protein Short name= PAP39
<b>Expression Region</b>	1-356
<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.



## 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.