



# Recombinant Human Paraspeckle component 1 (PSPC1)

<b>Product Code</b>	CSB-MP018937HU
<b>Abbreviation</b>	PSPC1
<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>	Q8WXF1
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MMLRGNLQKV RIEKNPARLR ALESVGESE PAAAAAMALA LAGEPAPPAP APPEDHPDEE MGFTIDIKSF LKPGEKTYTQ RCRLFVGNLP TDITEEDFKR LFERYGEPSE VFINRDRGFG FIRLESRTLA EIAKAELDGT ILKSRPLRIR FATHGAALTV KNLSPVVSNE LLEQAFSQFG PVEKAVVVVD DRGRATGKGF VEFAAKPPAR KALERCGDGA FLLTTTTPRPV IVEPMEQFDD EDGLPEKLMQ KTQQYHKERE QPPRFAQPGT FEFYASRWK ALDEMEKQQR EQVDRNIREA KEKLEAEMEA ARHEHQLMLM RQDLMRQEE LRRLEELRNQ ELQKRKQIQL RHEEEHRRRE EEMIRHREQE ELRRQQEGFK PNYMENREQE MRMGDMGPRG AINMGDAFSP APAGNQGPPP MMGMNMNRA TIPGPPMGPG PAMGPEGAAN MGTPMMPDNG AVHNDRFPQG PPSQMGSPMG SRTGSETPQA PMSGVGPVSG GPGGFGRGSQ GGNFEGPNKR RRY
<b>Source</b>	Mammalian cell
<b>Target Names</b>	PSPC1
<b>Protein Names</b>	Recommended name: Paraspeckle component 1 Alternative name(s): Paraspeckle protein 1
<b>Expression Region</b>	1-523
<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

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