



# Recombinant Human Band 4.1-like protein 5 (EPB41L5)

<b>Product Code</b>	CSB-MP872549HU
<b>Abbreviation</b>	EPB41L5
<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>	Q9HCM4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	<p>           MLSFFRRTLK RRSRMRKHAEK ERLREAQRAA THIPAAGDSK SIITCRVSLI            DGTDVSVLDP KKAKGQELFD QIMYHLDLIE SDYFGLRFMD SAQVAHWLDG            TKSIIKQVKI GSPYCLHLRV KFYSSEPNNL REELTRYLFV LQLKQDILSG            KLDCPFDTAV QLAAYNLQAE LGDYDLAEHS PELVSEFRFV PIQTEEMELA            IFEKWKEYRG QTPAQAEYNY LNKAKWLEMY GVDMHVVKAR DGNDYSLGLT            PTGVLVFEGD TKIGLFFWPK ITRLDFKKNK LTLVVVEDDD QGKEQEHTFV            FRLDHPKACK HLWKCAVEHH AFFRLRGPVQ KSSHRSGFIR LGSFRFRYSK            TEYQTTKTKN ARRSTSFERR PSKRYSRRTL QMKACATKPE ELSVHNNVST            QSNGSQQAWG MRSALPVSPS ISSAPVPVEI ENLPQSPGTD QHDKRCIPLN            IDLLNSPDLL EATIGDVIGA SDTMETSQAL NDVNVATRLP GLGEPEVEYE            TLKDTSEKLN QLEMENSPLL SPRSNIDVNI NSQEEVVKLT EKCLNNVIES            PGLNVMRVPP DFKSNILKAQ VEAHVHVTKE DSLLSHKNAN VQDAATNSAV            LNENNVPLPK ESLETLMLIT PADSGSVLKE ATDELDAALL SLTENLIDHT            VAPQVSSTSM ITPRWIVPQS GAMSNGLAGC EMLLTGKEGH GNKDGISLIS            PPAPFLVDAV TSSGPILAE AVLKQKCLLT TEL         </p>
<b>Source</b>	Mammalian cell
<b>Target Names</b>	EPB41L5
<b>Protein Names</b>	Recommended name: Band 4.1-like protein 5
<b>Expression Region</b>	1-733
<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.

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