

Recombinant Human EPB41L5 protein(1-733aa), His&Myc-tagged

Cat. No. EPB41L5-364H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EPB41L5 protein(Q9HCM4)(1-733aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-733aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	89.3 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.

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AA Sequence

MLSFFRRTLGRSMRKHAERLREAQRAATHIPAAGDSKSIITCRVSLLDGTDVSV
 DLPKKAKGQELFDQIMYHLDLIESDYFGLRFMDSAQVAHWLDGTSIKKQVKIGSPY
 CLHLRVKFYSSEPNNLREELTRYLFVLQLKQDILSGKLDCPFDTAQVLAAYNLQAELG
 DYDLAEHSPELVSEFRFVPIQTEEMELAIFEKWKEYRGQTPAQAEATNYLNKAKWLE
 MYGVDMHVVKARDGNDYSLGLTPTGVLVFEGDTKIGLFFWPKITRLDFKKNKLTLLV
 VEDDDQGKEQEHTFVFRLDHPKACKHLWKCAVEHHAFFRLRGPVQKSSHRSGFIR
 LGSFRFRYSGKTEYQTTKTNKARRSTSFERRPSKRYSRRTLQMKACATKPEELSVHN
 NVSTQSNQSQAQWGMRSALPVSPSISSAPVPVEIENLPQSPGTDQHDKCIPLNIDL
 LNSPDILLEATIGDVIGASDTMETSQALNDVNVATRLPGLGEPEVEYETLKDTSEKLKQ
 LEMENSPLLSPRSNIDVNINSQEEVVKLTEKCLNNVIESPGLNVMRVPDPFKSNILKA
 QVEAVHKVTKEDSLLSHKNANVQDAATNSAVLNENNVLPLKESLETMLLITPADSGS
 VLKEATDELDALLASLTENLIDHTVAPQVSSTSMITPRWIVPQSGAMSNGLAGCEMLL
 TGKEGHGKNKDGISLISPPAPFLVDAVTSSGPILAEAEAVLKQKCLLTTEL

GENE INFORMATION

Gene Name [EPB41L5 erythrocyte membrane protein band 4.1 like 5 \[Homo sapiens \]](#)

Official Symbol [EPB41L5](#)

Synonyms EPB41L5; erythrocyte membrane protein band 4.1 like 5; band 4.1-like protein 5; BE37; FLJ12957; KIAA1548; YMO1;

Gene ID [57669](#)

mRNA Refseq [NM_001184937](#)

Protein Refseq [NP_001171866](#)

MIM [611730](#)

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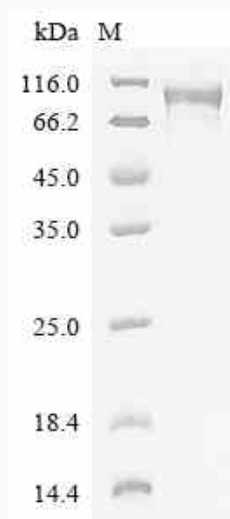
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UniProt ID

Q9HCM4

SDS-PAGE



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