

Recombinant Human EPS15 protein(657-798aa), His-tagged

Cat. No. EPS15-653H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human EPS15 protein(P42566)(657-798aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	657-798aa
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	20.9 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	CFFRQSTDPFATSSTDPFSAANNSSITSVETLKHNDPFAPGGTVVAASDSATDPFAS VFGNESFGGGFADFSTLSKVNNEDPFRSATSSSVSNVVITKNVFEETSVKSEDEPPA LPPKIGTPTRPCPLPPGKRSINKLDSPD
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GENE INFORMATION

Gene Name	EPS15 epidermal growth factor receptor pathway substrate 15 [Homo sapiens]
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Official Symbol	EPS15
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Synonyms	EPS15; epidermal growth factor receptor pathway substrate 15; epidermal growth factor receptor substrate 15; AF 1P; MLLT5; protein AF-1p; ALL1 fused gene from chromosome 1; AF1P; AF-1P;
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Gene ID	2060
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mRNA Refseq	NM_001159969
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Protein Refseq	NP_001153441
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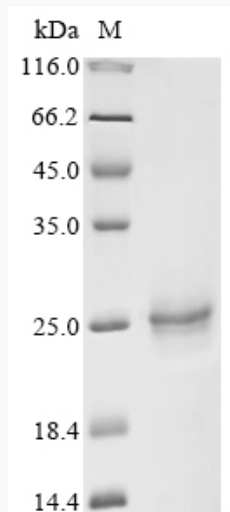
MIM	600051
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UniProt ID	P42566
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SDS-PAGE

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