

Recombinant Human CALML5 protein, His-SUMO-tagged

Cat. No. CALML5-4984H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CALML5 protein(Q9NZT1)(2-146aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2-146aa
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	31.8 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	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%.

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GENE INFORMATION

Gene Name CALML5 calmodulin-like 5 [Homo sapiens]

Official Symbol CALML5

Synonyms CALML5; calmodulin-like 5; calmodulin-like protein 5; calmodulin like skin protein; CLSP; calmodulin-like skin protein;

Gene ID 51806

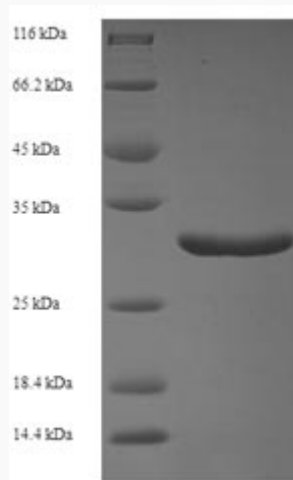
mRNA Refseq NM_017422

Protein Refseq NP_059118

MIM 605183

UniProt ID Q9NZT1

SDS-PAGE



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