

Recombinant Human COLEC10 protein, His-SUMO-tagged

Cat. No. COLEC10-4966H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human COLEC10 protein(Q9Y6Z7)(28-277aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	28-277aa
Form	<p>If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.</p> <p>If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.</p>
Molecular Mass	43.6 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple 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	COLEC10 collectin sub-family member 10 (C-type lectin) [Homo sapiens]
Official Symbol	COLEC10
Synonyms	COLEC10; collectin sub-family member 10 (C-type lectin); collectin-10; CL L1; CL-34; collectin 34; collectin-34; collectin liver 1; collectin liver protein 1; CLL1; MGC118794; MGC118795;
Gene ID	10584
mRNA Refseq	NM_006438
Protein Refseq	NP_006429
MIM	607620
UniProt ID	Q9Y6Z7

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