

Recombinant Human C1S protein, His-tagged

Cat. No. C1S-1407H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human C1S protein(P09871)(16-688aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	16-688aa
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	80.9 kDa
Purity	Greater than 85% 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	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	C1S complement component 1, s subcomponent [Homo sapiens]
Official Symbol	C1S
Synonyms	C1S; complement component 1, s subcomponent; complement C1s subcomponent; C1 esterase; basic proline-rich peptide IB-1; complement component 1 subcomponent s; FLJ44757;
Gene ID	716
mRNA Refseq	NM_001734
Protein Refseq	NP_001725
MIM	120580
UniProt ID	P09871
SDS-PAGE	