

Recombinant Human C3 protein(961-1040 aa), C-His-tagged

Cat. No. C3-2505H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human C3 protein(P01024)(961-1040 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	961-1040 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
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.
AA Sequence	DIPPADLSDQVPDTESETRILLQGTPVAQMTEDAVDAERLKHIVTPSGCGEQNMIG MTPTVIAVHYLDETEQWEKFGLE

GENE INFORMATION

Gene Name	C3 complement component 3 [Homo sapiens]
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Official Symbol	C3
Synonyms	C3; complement component 3; complement C3; CPAMD1; complement component C3; acylation-stimulating protein cleavage product; C3 and PZP-like alpha-2-macroglobulin domain-containing protein 1; ASP; AHUS5; ARMD9;
Gene ID	718
mRNA Refseq	NM_000064
Protein Refseq	NP_000055
MIM	120700
UniProt ID	P01024

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