

Recombinant Swine C3 Protein

Cat. No. C3-4325S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Swine C3 Protein (77aa) was expressed in yeast.
Species	Swine
Source	Yeast
ProteinLength	77aa
Form	Lyophilized
Molecular Mass	9.1 kDa
AA sequence	SVQLMEKRMD KLGQYSKDVR RCCEHGMARDN PMKFSCQRRR QFIQHGDACV KAFLDCCEYI AKLRQQHSRN KPLGLAR (77)
Purity	>95% as visualized by SDS-PAGE analysis.
Applications	This endotoxin-free recombinant protein can be used in cell culture, ELISA Standard, and as a Western Blot Control.
Storage	Store at -20 centigrade.

GENE INFORMATION

Gene Name	C3 complement C3 [<i>Sus scrofa</i> (pig)]
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Official Symbol	C3
Synonyms	C3d; C3
Gene ID	397072
mRNA Refseq	NM_214009.1
Protein Refseq	NP_999174.1
UniProt ID	P01025

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