

Complement Component 3c (C3c) Recombinant Protein | C3c recombinant protein

Recombinant Complement Component 3c (C3c)

CATALOG # AAA153759	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Complement Component 3c (C3c); Recombinant Complement Component 3c (C3c); Complement Component 3c; C3c recombinant protein (prokaryotic); Mouse; C3c recombinant protein

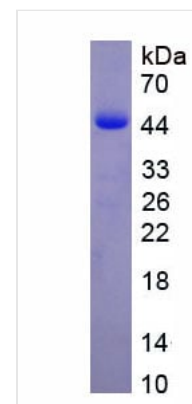
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Glu1314~Asn1663
Applicable Applications for C3c recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	5.7
Subcellular Location	Secreted
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

EVNQLRSKSTKQNEAPSLTAGEGRGTLSPVAVTHAKLSKVYCKKFLRVSIRPAPETAKKPERAENTMPLKICTKYLGVQDATMSIL
DISMTQAPDTKDLLELLASGVIRYISKYENAEFSNNTLITYLEKISHREDCLTKVAVFANGLQPGSVYVSYNLEESCTPT
HPERDOCHLSLCKSEKCAEENCFRQGSURKINLHVRLKACPGVDVYKTELNTLELLOPDETNTTIGQVKSQSDVQAGQK
PTSHKCNALKLGKSTYLMWGLSDLWDSFNTSYLIGKDTWVEMPRADCKQKTYKCELGAFTESNVYGGTN

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for C3c recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	126518317
NCBI GeneID	12266
NCBI Accession #	NP_033908.2
NCBI GenBank Nucleotide #	NM_009778.2
UniProt Accession #	P01027; Q61370; Q80XP1
Molecular Weight	60,952 Da
NCBI Official Full Name	complement C3
NCBI Official Synonym Full Names	complement component 3
NCBI Official Symbol	C3
NCBI Official Synonym Symbols	ASP; Plp; HSE-MSF; AI255234
NCBI Protein Information	complement C3; complement factor 3; complement component 3d; acylation stimulating protein
UniProt Protein Name	Complement C3
UniProt Gene Name	C3
UniProt Synonym Gene Names	C3bc; ASP
UniProt Entry Name	CO3_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/c3-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153759>