

Complement Component 4d (C4d) Recombinant Protein | C4d recombinant protein

Recombinant Complement Component 4d (C4d)

CATALOG # AAA153749	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Complement Component 4d (C4d); Recombinant Complement Component 4d (C4d); Complement Component 4d; C4d recombinant protein (prokaryotic); Simian; C4d recombinant protein

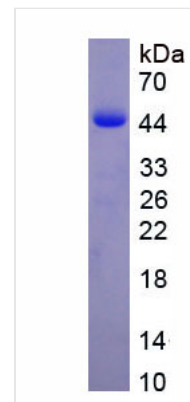
PRODUCT SPECIFICATIONS

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	Leu792~Gly1169
Applicable Applications for C4d recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Simian
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	4.9
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

LEIPGNSDPNIPGQGFNSTVRYTASDPLDTLQSEGLSPGGVALLRLPGQCGEQTHITLAPTLAASRYLQKTBWSALPPTKHAYD
LIQGTNRIQGFPRADGSTAHLSSGSSSTHLTAPVLKVLSLAQEVGGSPERLQSTSWLLSQQAQGSFQPCPTVHRNMGGLVGSSE
TYALTAPPTLALHRLAPWQGAELKQRYASTSRANSFLQEKASHLLQAHAAATATALTLLASQGLRQVANNHLMHAGETQW
LYWGSYSSQGNVSPPTAPPQAPALRIETAYALLHLLHBEKADQATAMLTNQGSPQGGFSTQDTVIALDALSAWI
ASHTTEERLHYTLSSTG

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for C4d recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

Molecular Weight	44kDa
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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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/complement-component-4d-c4d-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153749>