

Recombinant Human CPLX3 protein, His-tagged

Cat. No. CPLX3-124H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CPLX3 protein(Q8WVH0) (Met1-Lys154) was expressed in HEK293 with an N-terminal polyhistidine tag.
Species	Human
Source	HEK293
ProteinLength	1-154 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human CPLX3 comprises 174 amino acids and has a predicted molecular mass of 19.5 kDa. The apparent molecular mass of the protein is approximately 29-32 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 95 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. 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.

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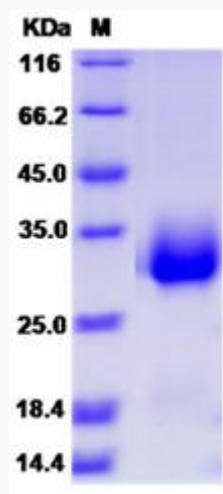
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 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	CPLX3 complexin 3 [Homo sapiens]
Official Symbol	CPLX3
Synonyms	CPLX3; complexin 3; complexin-3; CPX III; complexin III; CPXIII; CPX-III; Nbla11589; FLJ00167; FLJ00250; FLJ13993; DKFZp434E1719;
Gene ID	594855
mRNA Refseq	NM_001030005
Protein Refseq	NP_001025176
MIM	609585
UniProt ID	Q8WVH0

SDS-PAGE



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