

Recombinant Mouse Apcs protein, hFc-tagged

Cat. No. Apcs-5743M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Apcs protein(P12246)(Gln21-Asp224), fused with C-terminal hFc tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Gln21-Asp224
Tag	C-hFc
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW of 50.5 kDa. Due to glycosylation, the protein migrates to 52-60 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE;> 95% as determined by HPLC
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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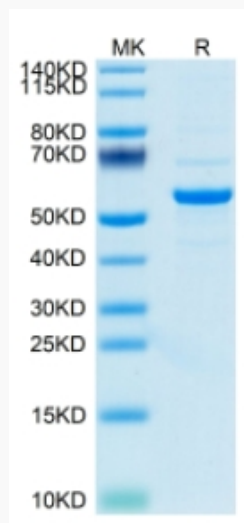
 45-1 Ramsey Road, Shirley, NY 11967, USA

0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	Apcs serum amyloid P-component [Mus musculus]
Official Symbol	Apcs
Synonyms	APCS; serum amyloid P-component; APCS amyloid P-component serum protein; Sap;
Gene ID	20219
mRNA Refseq	NM_011318
Protein Refseq	NP_035448

Tris-Bis PAGE

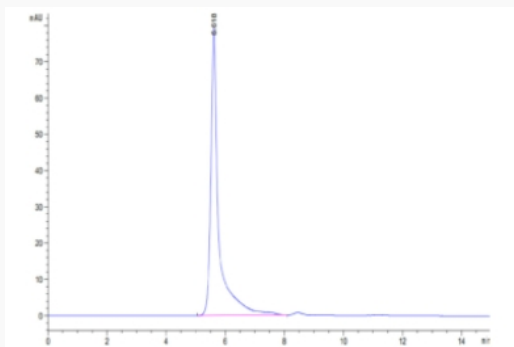


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SEC-HPLC



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