

Recombinant Rat SERPINA6 Protein, His-tagged[a.a. Tyr106~Ala255]

Cat. No. SERPINA6-5340R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat SERPINA6 Protein(NP_001009663)(Tyr106~Ala255), fused to His tag, was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Tyr106~Ala255
Form	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	17kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

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Reconstitution

Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL.
Do not vortex.

GENE INFORMATION

Gene Name Serpina6 serpin family A member 6 [Rattus norvegicus (Norway rat)]

Official Symbol Serpina6

Synonyms Cbg; Serpina6

Gene ID 299270

mRNA Refseq NM_001009663.1

Protein Refseq NP_001009663.1

UniProt ID P31211

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