

Recombinant Rat SERPINA3N Protein, His-tagged

Cat. No. SERPINA3N-4997R **Lot. No.** (See product label)

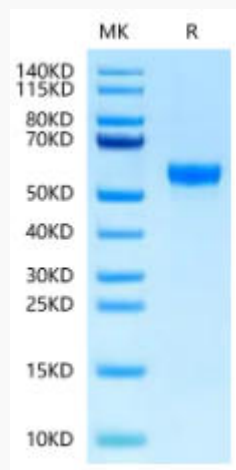
SPECIFICATION

Product Overview	Recombinant Rat SERPINA3N Protein(P09006)(Thr30-Lys418) is expressed from HEK293 with His tag at the C-terminus.
Species	Rat
Source	HEK293
ProteinLength	30-418 aa
Form	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW of 44.67 kDa. Due to glycosylation, the protein migrates to 50-65 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 1 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Bis-Tris PAGE

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

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