

## Recombinant Cynomolgus CSPG4 protein, His-tagged

Cat. No. CSPG4-1356C Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Cynomolgus CSPG4 protein(A0A2K5UW71)(Ser1581-Ser2222), fused with C-terminal His tag, was expressed in HEK293.
<b>Species</b>	Cynomolgus
<b>Source</b>	C-His
<b>ProteinLength</b>	Ser1581-Ser2222
<b>Tag</b>	C-His
<b>Form</b>	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
<b>Bio-activity</b>	
<b>Molecular Mass</b>	The protein has a predicted MW of 69.30 kDa. Due to glycosylation, the protein migrates to 90-110 kDa based on Tris-Bis PAGE result.
<b>Endotoxin</b>	Less than 1EU per µg by the LAL method.
<b>Purity</b>	> 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC.
<b>Storage</b>	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.

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

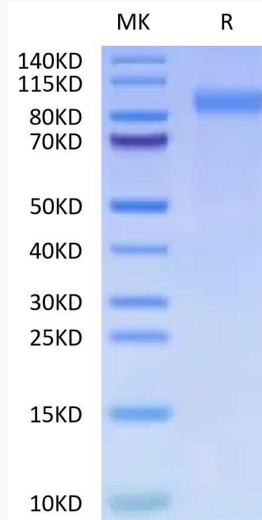
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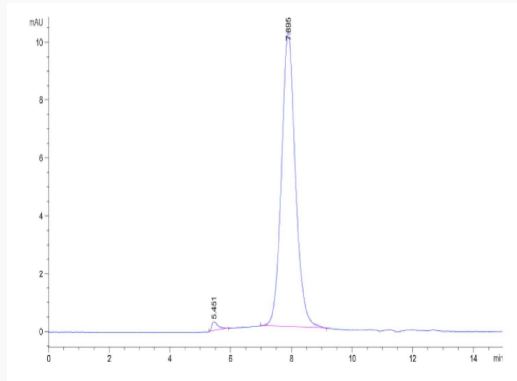
**Reconstitution**


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.

**Tris-Bis PAGE**



**SEC-HPLC**



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