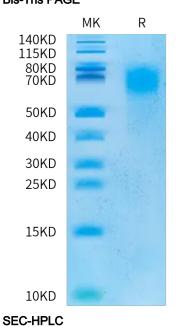
## Cynomolgus CEACAM-6/CD66c Protein, Ultra Low Endotoxin

### Cat. No. CAM-CM406-UL

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Description	
Source	Recombinant Cynomolgus CEACAM-6/CD66c Protein is expressed from HEK293 with His tag and Avi tag at the C-terminus.
	It contains GIn35-Gly320.
Accession	XP_005589488.3
Molecular Weight	The protein has a predicted MW of 34.5 kDa. Due to glycosylation, the protein migrates to 60-80 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE
	> 95% as determined by HPLC
Formulation and Storage	
Formulation	Lyophilized from 0.22 μm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Reconstitution	Dissolve the lyophilized protein in distilled water. Please refer to the Certificate of Analysis for detailed instructions.
Storage	-20 to -80°C for 12 months as supplied from date of receipt80°C for 3 months after reconstitution.Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Background	
	Carcinoembryonic antigen-related cell adhesion molecule 6 (CEACAM6) belongs to the human carcino- embryonic antigen (CEA) family. Numerous lines of studies have indicated that altered expression of CEACAM6 may have a role in carcinogenesis and development.
Assay Data	

# Bis-Tris PAGE



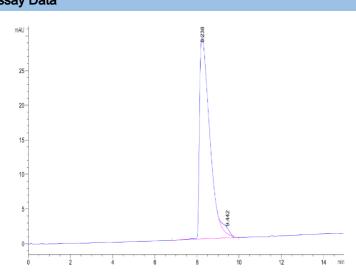
Cynomolgus CEACAM-6 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.

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#### Cat. No. CAM-CM406-UL Assay Data





The purity of Cynomolgus CEACAM-6 is greater than 95% as determined by SEC-HPLC.