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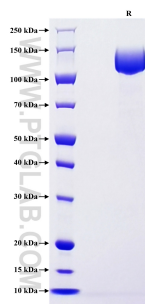
Recombinant Human MUC16 protein (rFc Tag)



Catalog Number: Eg6451

Basic Information	Species: Human	Purity: >90 %, SDS-PAGE	Tag: rFc Tag
Technical Specifications	<p>Purity: >90 %, SDS-PAGE</p> <p>Endotoxin Level: <0.1 EU/ µg protein, LAL method</p> <p>Source: HEK293-derived Human MUC16 protein Ile13780-Arg14440 (Accession# Q8WXL7) with a rabbit IgG Fc tag at the C-terminus.</p> <p>GeneID: 94025</p> <p>Accession: Q8WXL7</p> <p>Predicted Molecular Mass: 99.8 kDa</p> <p>SDS-PAGE: 110-150 kDa, reducing (R) conditions</p> <p>Formulation: Lyophilized from 0.22 µm filtered solution in PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.</p>		
Biological Activity	Not tested		
Storage and Shipping	<p>Storage: It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.</p> <ul style="list-style-type: none">• Until expiry date, -20°C to -80°C as lyophilized proteins.• 3 months, -20°C to -80°C under sterile conditions after reconstitution. <p>Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature.</p>		
Reconstitution	Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.		
Background			
References			
Synonyms	MUC16,CA125, CA 125, CA125, MUC 16, MUC-16		

Selected Validation Data



Purity of Recombinant Human MUC16 was determined by SDS-PAGE. The protein was resolved in an SDS-PAGE in reducing (R) conditions and stained using Coomassie blue.

For technical support and original validation data for this product please contact

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