

Recombinant Human MUC3A protein, His & GST-tagged

Cat. No. MUC3A-5760H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MUC3A protein(Q02505)(Cys2176~Ala2280), fused with N-terminal GST tag and C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	2176-2280 aa
Form	Lyophilized from sterile PBS, pH7.4, containing 0.01% Sarcosyl, 5% Trehalose.
Molecular Mass	43.7 kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 80%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month, -20°C for 12 months. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in sterile distilled water to a concentration of 0.1-0.2 mg/mL.
SDS-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