

Recombinant Human MUC13 protein, hFc-tagged

Cat. No. MUC13-0395H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MUC13 protein(Q9H3R2)(Gln21-Gln420), fused with hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Gln21-Gln420
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4.
Molecular Mass	The protein has a calculated MW of 68kDa. The reducing (R) heterodimer protein migrates as 120-150 kDa due to glycosylation
Endotoxin	<1EU/mg
Purity	SDS-PAGE>90%SEC>95%
Storage	Store at -20°C.
Reconstitution	sterile H ₂ O

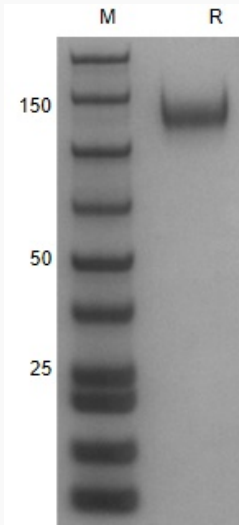
GENE INFORMATION

Gene Name	MUC13 mucin 13, cell surface associated [Homo sapiens]
------------------	--

 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

Official Symbol	MUC13
Synonyms	MUC13; mucin 13, cell surface associated; down regulated in colon cancer 1, DRCC1, mucin 13, epithelial transmembrane; mucin-13; down-regulated in colon cancer 1; mucin 13, epithelial transmembrane; DRCC1; MUC-13; FLJ20063;
Gene ID	56667
mRNA Refseq	NM_033049
Protein Refseq	NP_149038
MIM	612181
UniProt ID	Q9H3R2
SDS-PAGE	 The SDS-PAGE gel image displays molecular weight markers in lane M and a single protein band in lane R. The markers are labeled at 150, 50, and 25 kDa. The protein band in lane R is located between the 50 and 150 kDa markers, appearing slightly above the 100 kDa mark.

SDS-HPLC