

Recombinant Human MUC16 Protein (13360-14347), His tagged

Cat. No. MUC16-5333H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MUC16 (13360-14347) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	13360-14347
Description	Thought to provide a protective, lubricating barrier against particles and infectious agents at mucosal surfaces.
Form	Lyophilized powder/frozen liquid
Molecular Mass	108.04 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.

 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

Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [MUC16 mucin 16, cell surface associated \[Homo sapiens \(human\) \]](#)

Official Symbol [MUC16](#)

Synonyms MUC16; mucin 16, cell surface associated; mucin-16; CA125; FLJ14303; CA-125; MUC-16; CA125 ovarian cancer antigen; ovarian carcinoma antigen CA125; ovarian cancer-related tumor marker CA125;

Gene ID [94025](#)

mRNA Refseq [NM_024690](#)

Protein Refseq [NP_078966](#)

MIM [606154](#)

UniProt ID [Q8WXI7](#)

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