

Recombinant Human MUC4 Protein, His-tagged

Cat. No. MUC4-51H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MUC4 Protein(Q99102)(5118-5360 aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	5118-5360 aa
Form	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Molecular Mass	30.30 kDa
Purity	>90% as determined by SDS-PAGE.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.

GENE INFORMATION

Gene Name MUC4 mucin 4, cell surface associated [Homo sapiens]

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Official Symbol	MUC4
Synonyms	MUC4; mucin 4, cell surface associated; mucin 4, tracheobronchial; mucin-4; testis mucin; tracheobronchial mucin; ascites sialoglycoprotein; pancreatic adenocarcinoma mucin; ASGP; MUC-4; HSA276359;
Gene ID	4585
mRNA Refseq	NM_004532
Protein Refseq	NP_004523
MIM	158372
UniProt ID	Q99102

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