

## Recombinant Human MUC4 Protein, His-tagged

Cat. No. MUC4-50H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human MUC4 Protein(Q99102)(1834-2117 aa), fused with C-terminal His tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1834-2117 aa
<b>Form</b>	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Molecular Mass</b>	34 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Storage</b>	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.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

### GENE INFORMATION

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

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<b>Official Symbol</b>	<a href="#">MUC4</a>
<b>Synonyms</b>	MUC4; mucin 4, cell surface associated; mucin 4, tracheobronchial; mucin-4; testis mucin; tracheobronchial mucin; ascites sialoglycoprotein; pancreatic adenocarcinoma mucin; ASGP; MUC-4; HSA276359;
<b>Gene ID</b>	<a href="#">4585</a>
<b>mRNA Refseq</b>	<a href="#">NM_004532</a>
<b>Protein Refseq</b>	<a href="#">NP_004523</a>
<b>MIM</b>	<a href="#">158372</a>
<b>UniProt ID</b>	<a href="#">Q99102</a>

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