Recombinant Human MUC5AC Protein (Asn5528-His5627), C-Fc tagged

Cat. No. MUC5AC-4630H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human MUC5AC (Asn5528-His5627) fused with the C-terminal Fc tag was expressed in mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Asn5528-His5627
Form	Lyophilized powder/frozen liquid
Molecular Mass	40.11 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 7.4.
Reconstitution	Reconstitute in sterile water for a stock solution.

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

GENE INFORMATION

Gene Name	MUC5AC mucin 5AC, oligomeric mucus/gel-forming [Homo sapiens (human)]
Official Symbol	MUC5AC
Synonyms	MUC5AC; mucin 5AC, oligomeric mucus/gel-forming; mucin 5, subtypes A and C, tracheobronchial/gastric; mucin-5AC; MUC5; gastric mucin; tracheobronchial mucin; major airway glycoprotein; lewis B blood group antigen; mucin-5 subtype AC, tracheobronchial; mucin 5AC, oligomeric mucus/gel-forming pseudogene; TBM; leB;
Gene ID	4586
mRNA Refseq	NM_017511
MIM	158373
UniProt ID	P98088

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