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MUC5AC Protein (AA 5529-5628) (GST tag)



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Quantity:	100 μg
Target:	MUC5AC
Protein Characteristics:	AA 5529-5628
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MUC5AC protein is labelled with GST tag.

Product Details

Sequence:	Gln 5529-Ser 5628
Characteristics:	A DNA sequence encoding the Human MUC5AC protein (P98088) (Gln 5529-Ser 5628) was expressed with a N-GST tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	MUC5AC	
Alternative Name:	MUC5AC (MUC5AC Products)	
Background:	Background: Gel-forming glycoprotein of gastric and respiratoy tract epithelia that protects the mucosa from infection and chemical damage by binding to inhaled microrganisms and particles that are subsequently removed by the mucocilary system.	
	Synonym: MUC5AC,MUC5,Mucin-5AC,MUC-5AC,TBM,tracheobronchial,Major airway	

Target Details

	glycoprotein
Molecular Weight:	35.89 kDa
UniProt:	P98088

Application Details

Restrictions:	For Research Use only	
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months