

Datasheet for ABIN3010763

**MUC4 Protein****1** Image[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	MUC4
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP)

## Product Details

Characteristics:	Human Mucin 4 (MUC4) Protein
Purity:	> 95 %

## Target Details

Target:	MUC4
Alternative Name:	Mucin 4 ( <a href="#">MUC4 Products</a> )
Molecular Weight:	19.3 kDa
UniProt:	<a href="#">Q99102</a>
Pathways:	<a href="#">Regulation of Leukocyte Mediated Immunity</a>

## Application Details

Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length.
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Application Details

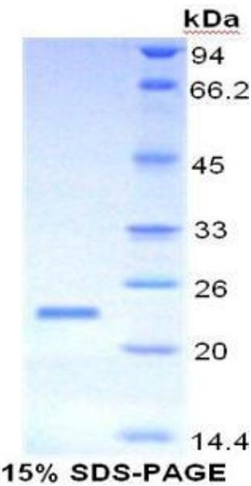
We recommend customers to inquire.

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	200 µg/mL
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Images



**SDS-PAGE**

**Image 1.** SDS-PAGE analysis of Human Mucin 4 Protein.