

MUC20 抗原(重组蛋白)

中文名称: MUC20 抗原(重组蛋白)

英文名称: MUC20 Antigen (Recombinant Protein)

别 名: MUC-20

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to C terminal 300 amino acids of human MUC20

技术规格

Full name:	mucin 20, cell surface associated
Synonyms:	MUC-20
Swissprot:	Q8N307
Gene Accession:	BC029267
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the mucin protein family. Mucins are high molecular weight glycoproteins secreted by many epitheli al tissues to form an insoluble mucous barrier. The shorter isofor m expressed by this gene is localized to the plasma membrane, w hereas the longer isoform might be secreted. The C terminus of t his protein associates with the multifunctional docking site of the met proto-oncogene and suppresses activation of some downstrea m met signaling cascades. The protein features a tandem repeat d omain that varies between 2 and 6 copies in most individuals. The allele represented in the human reference assembly contains 12 co



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pies. Multiple transcript variants encoding different isoforms have been found for this gene.