

MUC15 抗原(重组蛋白)

中文名称: MUC15 抗原(重组蛋白)

英文名称: MUC15 Antigen (Recombinant Protein)

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 24-236 amino acids of human MUC15

技术规格

Full name:	mucin 15, cell surface associated
Synonyms:	PAS3; MUC-15; PASIII
Swissprot:	Q8N387
Gene Accession:	BC058007
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Mucins are a family of high molecular weight, heavily glycosylat ed proteins (glycoconjugates) produced by epithelial tissues in most metazoans. Mucin 15 is involved in cell adhesion to the e xtracellular matrix. It is primarily expressed in prostate, testis, lu ng, spleen, thymus, ovary, small intestine, colon, bone marrow, I ymph node, lung and peripheral blood leukocytes. Mucin 15 is a highly glycosylated protein.