

Native Human MUC16 protein

Cat. No. MUC16-1H Lot. No. (See product label)

SPECIFICATION

Product Overview	Native Human MUC16 was purified in Human Ascites Fluid.
Species	Human
Source	Human Ascites Fluid
Description	MUC16 played an important role in many functions.
Form	Liquid in phosphate buffered saline, pH 7.4 with sucrose
Purity	> 95% (SDS-PAGE)
Storage	Store at -20 centigrade
Concentration	100 - 700 kU/mL (Roche Elecsys EIA)
Preservative	0.05% Sodium Azide

GENE INFORMATION

Gene Name	MUC16 mucin 16, cell surface associated [Homo sapiens]
Official Symbol	MUC16
Synonyms	MUC16; mucin 16, cell surface associated; mucin-16; CA125; FLJ14303; CA-125;

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MUC-16; CA125 ovarian cancer antigen; ovarian carcinoma antigen CA125; ovarian cancer-related tumor marker CA125;

Gene ID 94025

mRNA Refseq NM_024690

Protein Refseq NP_078966

MIM 606154

UniProt ID Q8WXI7

Chromosome Location 19p13.2

Pathway Metabolism of proteins, organism-specific biosystem; O-linked glycosylation of mucins, organism-specific biosystem; Post-translational protein modification, organism-specific biosystem; Termination of O-glycan biosynthesis, organism-specific biosystem;

Function protein binding;

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