9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

MUCL1 Human

Mucin-Like 1 Human Recombinant
RCP1415

Product Overview

Name	MUCL1 Human
Description	
Mucin-Like 1 Human Recombinant	
Accession (Primary)	Q96DR8
Synonyms	
Mucin-Like 1, Small Breast Epithelial Mucin, SBEM, Mucin-Like Protein 1, Protein BS106, Mucin-like protein 1.	
Introduction	
Mucin-Like 1, also known as MUCL1 takes a part as a marker for the diagnosis of metastatic breast cancer. MUCL1 is expressed in mammary, salivary glands as well as in prostate.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
MUCL1 protein solution (0.25mg/ml) containing Phosphate buffer saline (pH 7.4) and 10% glycerol.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 85.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS NPTTAAP ADTYPATGPA DDEAPDAETT AAATTATTAA PTTATTAAST TARKDIPVLP KWVGDLPNGR VCP.	
Precautions	
MUCL1 Human is for research use only and not for use in diagnostic or therapeutic procedures.	

Target Information: (Q96DR8)

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