

Datasheet for ABIN5710113

PLAUR Protein (AA 23-305) (GST tag)



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1 Image

Overview

Quantity:	100 µg
Target:	PLAUR
Protein Characteristics:	AA 23-305
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PLAUR protein is labelled with GST tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	LRCMQCKTNG DCRVEECALG QDLCRTTIVR LWEEGEELEL VEKSCTHSEK TNRTLSYRTG LKITSLTEVV CGLDLQNQGN SGRAVTYSRS RYLECISCGS SDMSCERGRH QSLQCRSPEE QCLDVVTHWI QEGEEGRPKD DRHLRGCGYL PGCPGSNGFH NNDTFHFLKC CNTTKCNEGP ILELENLPQN GRQCYSCGN STHGCSSEET FLIDCRGPMN QCLVATGTHE PKNQSYMVRG CATASMCQHA HLGDAFSMNH IDVSCCTKSG CNHPDLDVQY RSG
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	PLAUR
Alternative Name:	UPAR (PLAUR Products)

Target Details

Background:	Acts as a receptor for urokinase plasminogen activator. Plays a role in localizing and promoting plasmin formation. Mediates the proteolysis-independent signal transduction activation effects of U-PA. It is subject to negative-feedback regulation by U-PA which cleaves it into an inactive form.
Molecular Weight:	58.84 kDa
UniProt:	Q03405
Pathways:	Inositol Metabolic Process

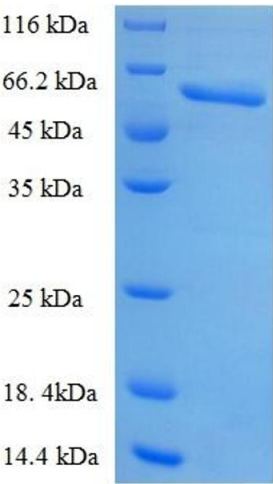
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C, 4 °C, -20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.