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Datasheet for ABIN1315040

PIGS Protein (AA 450-518) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	PIGS
Protein Characteristics:	AA 450-518
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PIGS protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	PIGS (Human) Recombinant Protein (Q01)
Sequence:	GKISNIVIKD DVASEVYKAV AAVQKSAEEL ASGHLASAFV ASQEAVTSSE LAFFDPSSLH LLYFPDDQK
Characteristics:	Human PIGS partial ORF (NP_149975.1, 450 a.a. - 518 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	PIGS
Alternative Name:	PIGS (PIGS Products)

Target Details

Background:	Full Gene Name: phosphatidylinositol glycan anchor biosynthesis, class S Synonyms: DKFZp686K20216,FLJ45226
Gene ID:	94005
NCBI Accession:	NM_033198
Pathways:	Inositol Metabolic Process , SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

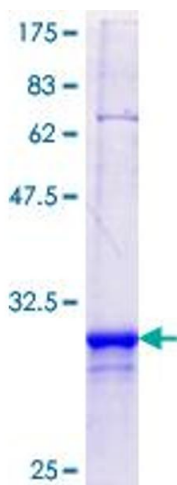


Image 1.