

Datasheet for ABIN7391828

GPI Protein (AA 308-558) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GPI
Protein Characteristics:	AA 308-558
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GPI protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Leu308-Glu558
Characteristics:	Recombinant Glucose 6 Phosphate Isomerase (GPI), Prokaryotic expression, Leu308-Glu558, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	GPI
Alternative Name:	Glucose 6 Phosphate Isomerase (GPI Products)
Target Type:	Viral Protein
Background:	AMF, NLK, PHI, SA36, Phosphoglucose Isomerase, Autocrine motility factor, Neuroleukin,

Target Details

	Phosphohexose isomerase, Sperm antigen 36
Molecular Weight:	27kDa
UniProt:	P06745

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:7.8
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months