



[Go to Product page](#)

Datasheet for ABIN7421800

Permeability Glycoprotein Protein (AA 1023-1280) (His tag)

Overview

Quantity:	100 µg
Target:	Permeability Glycoprotein
Protein Characteristics:	AA 1023-1280
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Permeability Glycoprotein protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Thr1023-Gln1280
Characteristics:	Recombinant Permeability Glycoprotein (Pgp), Prokaryotic expression, Thr1023-Gln1280, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	Permeability Glycoprotein
Abstract:	Permeability Glycoprotein Products
Background:	CD243, ABCB1, ABC20, CLCS, GP170, MDR1, PGY1, P-Glycoprotein, Multidrug resistance protein 1, ATP-Binding Cassette,Sub-Family B(MDR/TAP),Member 1, Colchicin Sensitivity

Target Details

Molecular Weight: 32kDa

UniProt: [P08183](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:8.4

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