



[Go to Product page](#)

Datasheet for ABIN7423819
ABCB4 Protein (AA 1034-1286) (His tag)

Overview

Quantity:	100 µg
Target:	ABCB4
Protein Characteristics:	AA 1034-1286
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ABCB4 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ile1034-Leu1286
Characteristics:	Recombinant ATP Binding Cassette Transporter B4 (ABCB4), Prokaryotic expression, Ile1034-Leu1286, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	ABCB4
Alternative Name:	ATP Binding Cassette Transporter B4 (ABCB4 Products)
Background:	ABC-B4, ABC21, MDR2/3, MDR3, PFIC-3, PGY3, GBD1, Multidrug resistance protein 3, P-glycoprotein 3

Target Details

Molecular Weight: 31kDa

UniProt: [P21439](#)

Pathways: [Regulation of Lipid Metabolism by PPARalpha](#)

Application Details

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

Comment: Isoelectric Point:6.9

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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