



[Go to Product page](#)

Datasheet for ABIN7408552
BHMT Protein (AA 11-314) (His tag)

Overview

Quantity:	100 µg
Target:	BHMT
Protein Characteristics:	AA 11-314
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This BHMT protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Lys11-Leu314
Characteristics:	Recombinant Betaine Homocysteine Methyltransferase (BHMT), Prokaryotic expression, Lys11-Leu314, N-terminal His Tag
Purity:	>95 %

Target Details

Target:	BHMT
Alternative Name:	Betaine Homocysteine Methyltransferase (BHMT Products)
Background:	Betaine-homocysteine S-methyltransferase
UniProt:	Q93088

Target Details

Pathways: [Methionine Biosynthetic Process](#)

Application Details

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

Comment: Isoelectric Point:

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