



[Go to Product page](#)

Datasheet for ABIN1346665

BHMT Protein (AA 1-100) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	BHMT
Protein Characteristics:	AA 1-100
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This BHMT protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	BHMT (Human) Recombinant Protein (Q01)
Sequence:	MPPVGGKKAK KGILERLNAG EIVIGDGGFV FALEKRGYVK AGPWTPEAAV EHPEAVRQLH REFLRAGSNV MQTFTFYASE DKLENRGNYV LEKISGQEVN
Characteristics:	Human BHMT partial ORF (NP_001704.1, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	BHMT
Alternative Name:	BHMT (BHMT Products)

Target Details

Background: Gene: betaine-homocysteine methyltransferase

Gene ID: 635

NCBI Accession: [NM_001713](#)

Pathways: [Methionine Biosynthetic Process](#)

Application Details

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

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

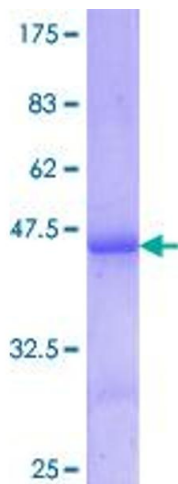


Image 1.