



[Go to Product page](#)

Datasheet for ABIN6700506
SETMAR Protein (GST tag)

Overview

Quantity:	50 µg
Target:	SETMAR
Origin:	Human
Source:	Baculovirus infected Insect Cells, Insect cells (Sf9)
Purification tag / Conjugate:	This SETMAR protein is labelled with GST tag.
Application:	Western Blotting (WB)

Product Details

Cross-Reactivity:	Human
Characteristics:	METNASE, Histone-lysine N-methyltransferase SETMAR, HsMar1, Histone-lysine N-methyltransferase, Mariner transposase Hsmar1
Purification:	Recombinant full-length human SETMAR was expressed by baculovirus in Sf9 insect cells using an N-Terminal Glutathione-S-Transferase fusion protein. The purity was determined to be >85% by densitometry.

Target Details

Target:	SETMAR
Alternative Name:	SETMAR (SETMAR Products)
Pathways:	Positive Regulation of Response to DNA Damage Stimulus

Application Details

Application Notes: Application Note: SETMAR Protein is stored in 50 mM Tris-HCl, pH 7.5, 150 mM NaCl, 10 mM glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. SETMAR Protein is suitable for use in Western Blot. Expect a band approximately ~66-69 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user.

Western Blot Dilution: User Optimized

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.2 µg/µL

Storage: -80 °C

Storage Comment: -80 °c

Expiry Date: 12 months
