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## Datasheet for ABIN6700690 **TET1 Protein (GST tag)**

### Overview

Quantity:	50 µg
Target:	TET1
Origin:	Human
Source:	Baculovirus infected Insect Cells, Insect cells (Sf9)
Purification tag / Conjugate:	This TET1 protein is labelled with GST tag.
Application:	Western Blotting (WB)

### Product Details

Cross-Reactivity:	Human
Characteristics:	bA119F7.1, CXXC6, LCX, Methylcytosine dioxygenase TET1, CXXC-type zinc finger protein 6, Leukemia-associated protein with a CXXC domain, Ten-eleven translocation 1 gene protein
Purification:	Recombinant human TET1 (1598-end) was expressed by baculovirus in Sf9 insect cells using an N-Terminal Glutathione-S-Transferase fusion protein. The purity was determined to be >90% by densitometry.

### Target Details

Target:	TET1
Alternative Name:	TET1 ( <a href="#">TET1 Products</a> )
Pathways:	<a href="#">Stem Cell Maintenance</a> , <a href="#">Warburg Effect</a>

## Application Details

Application Notes:	Application Note: TET1 Protein is stored in 50 mM Tris-HCl, pH 7.5, 50 mM NaCl, 10 mM glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. TET1 Protein is suitable for use in Western Blot. Expect a band approximately ~110 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user. Western Blot Dilution: User Optimized
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Restrictions:	For Research Use only
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## Handling

Format:	Liquid
Concentration:	0.1 µg/µL
Storage:	-80 °C
Storage Comment:	-80 °c
Expiry Date:	12 months