

Datasheet for ABIN7391648

KLF10/TIEG1 Protein (AA 1-210) (His tag,GST tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	KLF10/TIEG1 (KLF10)
Protein Characteristics:	AA 1-210
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This KLF10/TIEG1 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Ser210 (Accession # Q13118)
Characteristics:	Recombinant TGF Beta Inducible Early Response Gene 1 (TIEG1), Prokaryotic expression, Met1-Ser210 (Accession # Q13118), N-terminal His and GST Tag
Purity:	> 95 %

Target Details

Target:	KLF10/TIEG1 (KLF10)
Alternative Name:	TGF Beta Inducible Early Response Gene 1 (KLF10 Products)
Background:	KLF10, EGRA, TIEG, Krueppel-Like Factor 10, TGFB Inducible Early Growth Response, EGR-alpha, Transforming growth factor-beta-inducible early growth response protein 1

Target Details

Molecular Weight: 53.4kDa

UniProt: [Q13118](#)

Pathways: [Stem Cell Maintenance](#)

Application Details

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

Comment: Isoelectric Point:6.5

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