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Datasheet for ABIN7388654  
**TIE1 Protein (AA 835-1114) (His tag)**

### Overview

Quantity:	100 µg
Target:	TIE1
Protein Characteristics:	AA 835-1114
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TIE1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Ile835-Val1114
Characteristics:	Recombinant Tyrosine Kinase With Immunoglobulin Like And EGF Like Domains Protein 1 (Tie1), Prokaryotic expression, Ile835-Val1114, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	TIE1
Alternative Name:	Tyrosine Kinase With Immunoglobulin Like And EGF Like Domains Protein 1 ( <a href="#">TIE1 Products</a> )
Background:	JTK14, Tyrosine Kinase With Immunoglobulin And Epidermal Growth Factor Homology Domains 1, Tyrosine-protein kinase receptor Tie-1

## Target Details

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Molecular Weight: 36kDa

UniProt: [Q06806](#)

Pathways: [RTK Signaling](#)

## Application Details

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

Comment: Isoelectric Point:6.6

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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