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Datasheet for ABIN7387160
FLT3 Protein (AA 334-543) (His tag)

Overview

Quantity:	100 µg
Target:	FLT3
Protein Characteristics:	AA 334-543
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FLT3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Lys334-Ser543 (Accession # P36888)
Characteristics:	Recombinant FMS Like Tyrosine Kinase 3 (Flt3), Prokaryotic expression, Lys334-Ser543 (Accession # P36888), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	FLT3
Alternative Name:	FMS Like Tyrosine Kinase 3 (FLT3 Products)
Background:	CD135, STK1, FLK2, Fms-Related Tyrosine Kinase 3, Stem Cell Tyrosine Kinase 1, FL Cytokine Receptor, Fetal Liver Kinase-2

Target Details

Molecular Weight: 27.45kDa

UniProt: [P36888](#)

Pathways: [RTK Signaling](#)

Application Details

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

Comment: Isoelectric Point:8.3

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