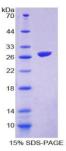


Mouse Receptor-type tyrosine-protein kinase FLT3 (FLT3) Protein

Catalogue No.:abx167437



SDS-PAGE analysis of FMS Like Tyrosine Kinase 3 Protein.

FMS Like Tyrosine Kinase 3 Protein is a recombinant Mouse protein expressed in E. coli.

Target: Receptor-type tyrosine-protein kinase FLT3 (FLT3)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH

7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4,

though please note that this will change the overall salt concentration. The stock concentration should $\frac{1}{2}$

be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: Q00342 (UniProt, ExPASy)

KEGG: mmu:14255

String: 10090.ENSMUSP00000039041

Datasheet

Version: 4.0.0 Revision date: 11 Mar 2025



Molecular Weight: Calculated MW: 27.5 kDa

Sequence Fragment: Lys335-Ser544

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 μg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

