



# SDF2L1, Recombinant, Mouse, aa29-211, His-Tag (Stromal Cell-derived Factor 2-like Protein 1)

## Catalog number

375235

## Supplier

United States Biological

## Source:

Recombinant protein corresponding to aa29-211 from mouse SDF2L1, fused to His-Tag at N-terminal and Myc-Tag at C-terminal, expressed in Yeast.

## Molecular Weight

~24.4kD

## AA Sequence

SKASAGLVTCGSVLKLLNTHHKVRLHSHDIKYGSGSGQQSVTGVEESDDANSYWRIRGGSEGGCPRGLPVRCGQA  
VRLTHVLTGKNLHTHHFPSPLSNNQEVSFAFGEDGEGDDLWTVRCGQHWEREASVRFQHVGTSVFLSVTGEQ  
YGNPIRGQHEVHGMPSANAHNTWKAMEGIFIKPGADLSTGHDEL

## Storage and Stability

May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Further dilutions can be made in assay buffer.

## Formulation

Supplied as a liquid in Tris-HCl, pH 8.0, 1mM EDTA, 50% glycerol.

## Purity

≥90% (SDS-PAGE)

## Grade

Purified

## Storage

-20°C

## MW

24.4

## Antigen Modification

Recombinant, Yeast

## Reference

1. "Murine and human SDF2L1 is an endoplasmic reticulum stress-inducible gene and encodes a new member of the Pmt/rt protein family." Fukuda S., Sumii M., Masuda Y., Takahashi M., Koike N., Teishima J., Yasumoto H., Itamoto T., Asahara T., Dohi K., Kamiya Biochem. Biophys. Res. Commun.



280:407-414(2001).