

# Product Information

## MemDX™ Membrane Protein Human SDF2L1 (Stromal cell derived factor 2 like 1)

Cat. No.: **MP0295J**

This product is for research use only and is not intended for diagnostic use.

This product is a 20.9 kDa Human SDF2L1 membrane protein expressed in HEK293T. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

### Product Specifications

#### Host Species

Human

#### Target Protein

SDF2L1

#### Protein Length

Full-length

#### Protein Class

Transmembrane

#### Molecular Weight

20.9 kDa

#### Sequence

MWSAGRGGAAWPVLLGLLALLVPGGAAKTGAELVTCGSVLKLLNTHHRVRLHSHDIKYGSGSGQQSVT  
GVEASDDANSYWRIRGGSEGGCPRGSPVRCGQAVRLTHVTGKNLHTHHFFPSPLSNNQEVSAGGEDGEGD  
DLDLWTVRCSGQHWEREAAVRFQHVGTSVFLSVTGEQYGSPIRGQHEVHGMPSANHTNTWKAMEGIFIKP  
SVEPSAGHDEL

### Product Description

#### Expression Systems

HEK293T

#### Tag

C-Myc/DDK

#### Form

Liquid

#### Purification

Anti-DDK affinity column followed by conventional chromatography steps

#### Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer**

25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

**Storage**

Store at +4°C for up to one week or several months at -80°C

**Target**

**Target Protein**

SDF2L1

**Full Name**

Stromal cell derived factor 2 like 1

**Introduction**

The SDF2L1 gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, rat, chicken, zebrafish, and frog.

**Alternative Names**

PWP1-interacting protein 8; SDF2-like 1; dihydropyrimidinase-like 2

**Gene ID**

[23753](#)

**UniProt ID**

[Q9HCN8](#)