

## Product Information

### **MemDX™ Membrane Protein Human S100A4 (2-101aa) Expressed in HEK293, C-Human Fc tag**

Cat. No.: **S01YF-0423-KX685**

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

This product is a Human S100A4 membrane protein expressed in HEK293.

#### Product Specifications

##### **Host Species**

Human

##### **Target Protein**

S100A4

##### **Protein Length**

Partial (2-101aa)

##### **Molecular Weight**

37.7 kDa

##### **Sequence**

2-101aa (Accession # P26447)

#### Product Description

##### **Expression Systems**

HEK293

##### **Tag**

C-Human Fc tag

##### **Protein Format**

Soluble

##### **Form**

LYOPH

##### **Purity**

Greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

##### **Buffer**

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

**Storage**

The product should be stored at -20°C or lower. Avoid freeze-thaw cycles.

**Target****Target Protein**

S100A4

**Full Name**

S100 calcium binding protein A4

**Alternative Names**

42A; 18A2; CAPL; FSP1; MTS1; P9KA; PEL98; protein S100-A4; S100 calcium-binding protein A4 (calcium protein, calvasculin, metastasin, murine placental homolog); calcium placental protein; fibroblast-specific protein-1; leukemia multidrug resistance associated protein; malignant transformation suppression 1; metastasin 1; murine placental homolog; placental calcium-binding protein; protein Mts1

**Gene ID**

[6275](#)

**UniProt ID**

[P26447](#)