

# Product Information

## **MemDX™ Membrane Protein Human FN1 (32-2477aa) Expressed in HEK293, C-6×His tag**

Cat. No.: **S01YF-0423-KX535**

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

This product is a Human FN1 membrane protein expressed in HEK293.

### Product Specifications

#### **Host Species**

Human

#### **Target Protein**

FN1

#### **Protein Length**

Partial (32-2477aa)

#### **Molecular Weight**

270.1 kDa

#### **Sequence**

32-2477aa (Accession # P02751)

### Product Description

#### **Expression Systems**

HEK293

#### **Tag**

C-6×His tag

#### **Protein Format**

Soluble

#### **Form**

LYOPH

#### **Purity**

Greater than 85% 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

FN1

### Full Name

Fibronectin 1

### Alternative Names

FN; CIG; FNZ; MSF; ED-B; FINC; GFND; LETS; GFND2; SMDCF; fibronectin; cold-insoluble globulin; epididymis secretory sperm binding protein; Inc-ABCA12-8; migration-stimulating factor

### Gene ID

[2335](#)

### UniProt ID

[P02751](#)