

# Product Information

## MemDX™ Membrane Protein Human SLAMF7 (SLAM family member 7) Full Length

Cat. No.: **MPC3700K**

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

This product is a made-to-order Human SLAMF7 membrane protein expressed in HEK293. 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

SLAMF7

#### Protein Length

Full length

#### Protein Class

Receptor; Immunity

#### TMD

1

#### Sequence

MAGSPTCLTLIYILWQLTGSAASGPVKELVGSVGGAVTFPLKSKVKQVDS  
IVWTFNTTPLVTIQPEGGTIIVTQNRNRERVDGPDGGYSLKLSKLKKNDS  
GIYYVGIYSSSLQQPSTQEYVLHVYEHLSKPKVTMGLQSNKNGTCVTNLT  
CCMEHGEEDEVITWKALGQAANESHNGSILPISWRWGESDMTFICVARNP  
VSRNFSSPILARKLCEGAADDPDSSMVLLCLLLVPLLLSLFVLGLFLWFL  
KRERQEEYIEKKRVDICRETPNICPHSGENTYDTIPHTNRTILKEDPA  
NTVYSTVEIPKKMENPHSLLTMPDTPRLFAYENVI

### Product Description

#### Expression Systems

HEK293

#### Tag

Based on specific requirements

#### Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

#### Form

Liquid

**Storage**

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°C or lower. Avoid freeze/thaw cycles.

**Target****Target Protein**

SLAMF7

**Full Name**

SLAM family member 7

**Alternative Names**

SLAMF7; 19A; CS1; CD319; CRACC; 19A24 protein; CD2 subset 1; CD2-like receptor activating cytotoxic cells; membrane protein FOAP-12; novel LY9 (lymphocyte antigen 9) like protein; protein 19A; SLAM family member 7

**Gene ID**

[57823](#)

**UniProt ID**

[Q9NQ25](#)