

Product Information

MemDX™ Membrane Protein Human ITFG1 (Integrin alpha FG-GAP repeat containing 1) Full Length

Cat. No.: **MPC3762K**

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

This product is a made-to-order Human ITFG1 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

ITFG1

Protein Length

Full length

Protein Class

Receptor

TMD

1

Sequence

MAAAGRLPSSWALFSPLLAGLALLGVGPVPARALHNVTAELFGAEAWGTL
AAFGDLNSDKQTDLFVLRERNDLIVFLADQNAPYFKPKVKVSFKNHSALI
TSVVPGDYDGDSQMDVLLTYLPKNYAKSELGAVIFWGQNQTLDPNMTIL
NRTFQDEPLIMDFNGDLIPDIFGITNESNQPIQLLGGNLSWHPALTTTSK
MRIPHSHAFIDLTEDFTADLFLTTLNATTSTFQFEIWENLDGNFSVSTIL
EKPQNMVMVVGSAFADFDDGDGHMDHLLPGCEDKNCQKSTIYLVRSGMKQW
VPVLQDFSNGKGLWGFVPFVDEQQPTEIPIPTLHIGDYNMDGYPDALVI
LKNTSGSNQQAFLLENVPCNNASCEEARRMFKVYWELTDLNQIKDAMVAT
FFDIYEDGILDIVLSKGYTKNDFAIHTLKNNFEADAYFVKVIVLSGLCS
NDCPRKITPFGVNQPGPYIMYTTVDANGYLKNGSAGQLSQSAHLALQLPY
NVLGLGRSANFLDHLVVGIPRPSGEKSIRKQEWTAIIPNSQLIVIPYPHN
VPRWSAKLYLTPSNIVLLTAIALIGVCVFILAIIGILHWQEKKADDREK
RQEAHRFHFDAM

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**

ITFG1

Full Name

Integrin alpha FG-GAP repeat containing 1

Alternative Names

ITFG1; TIP; CDA08; LNKN-1; 2310047C21Rik; T-cell immunomodulatory protein; LINKIN; integrin-alpha FG-GAP repeat-containing protein 1; Integrin alpha FG-GAP repeat containing 1

Gene ID

[81533](#)

UniProt ID

[Q8TB96](#)