

Product Information

MemDX™ Membrane Protein Human PRRT1 (Proline rich transmembrane protein 1) Full

Length

Cat. No.: **MPC1369K**

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

This product is a 31.4 kDa Human PRRT1 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

PRRT1

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

31.4 kDa

TMD

2

Sequence

MSSEKSLPDSVPHTSPPPYNAPQPPAEPPAPPPQAAPSSHHHHHHHHYHQ
SGTATLPRLGAGGLASSAATAQRGPSSSATLPRPPHHAPPGPAAGAPPPG
CATLPRMPPDPYLQETRFEGPLPPPPAAAAPPPAPAQTAQAPGFVVPT
HAGTVGTLPLGGYVAPGYPLQLQPCTAYVPVYPVGTPYAGGTPGGTGVT
TLPPPPQGPGGLALLEPRRPPHDYMPIAVLTTCFVPTGIIAIFKAVQVR
TALARGDMVSAEIASREARNFSFISLAVGIAAMVLCITLTVVIIAAQHH
ENYWDP

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements

Form

Liquid

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

PRRT1

Full Name

Proline rich transmembrane protein 1

Alternative Names

PRRT1; NG5; DSPD1; C6orf31; IFITMD7; SynDIG4; proline-rich transmembrane protein 1; dispanin subfamily D member 1; interferon induced transmembrane protein domain containing 7; synapse differentiation-induced protein 4; Proline rich transmembrane protein 1

Gene ID

[80863](#)

UniProt ID

[Q99946](#)