

Product Information

MemDX™ Membrane Protein Human TRGV5 (T cell receptor gamma variable 5) Full Length

Cat. No.: MPC3449K

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

This product is a made-to-order Human TRGV5 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

TRGV5

Protein Length

Full length

Protein Class

Receptor; Immunity

Sequence

MRWALLVLLAFLSPASQKSSNLEGGTKSVTRPTRSSAEITCDLTVINAFY IHWYLHQEGKAPQRLLYYDVSNSKDVLESGLSPGKYYTHTPRRWSWILIL RNLIENDSGVYYCATWDR

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

TRGV5

Full Name

T cell receptor gamma variable 5

Alternative Names

TRGV5; V1S5; TCRGV5; T-cell gamma precursor protein; T-cell receptor, gamma, variable region V5; T cell receptor gamma variable 5

Gene ID

<u>6978</u>

UniProt ID

A0A0B4J1U4