

Product Information

MemDX™ Membrane Protein Human RHBDF2 (Rhomboid 5 homolog 2) Full Length

Cat. No.: **MPC4188K**

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

This product is a made-to-order Human RHBDF2 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

RHBDF2

Protein Length

Full length

Protein Class

Receptor

TMD

7

Sequence

MASADKNGGSVSSVSSSRLQSRKPPNLSITIPPPEKETQAPGEQDSMLPE
GFQNRRLKKSQPRTWAAHTTACPPSFLPKRKNPAYLKSVSLQEPRSRWQE
SSEKRPGFRRQASLSQSIRKGAAQWFGVSGDWEGQRQQWQRRSLHHCSMR
YGRLKASCQRDLELPSQEAPSFQGTESPKPKCKMPKIVDPLARGRAFRHPE
EMDRPHAPHPPLTPGVLSLTSFTSVRSGYSHLPRRKRMVAHMSLQAAAA
LLKGRSVLDATGQRCRVVKRSFAFPFLEEDVVDGADTFDSSFFSKEEMS
SMPDDVFESPPLSASYFRGIPHSASPVSPDGVQIPLKEYGRAPVPGPRRG
KRIASKVKHFAFDRKKRHYGLGVGNWLNRSYRRSISSTVQRQLESFDSH
RPYFTYWLTFVHVITLLVICTYGIAPVGFAQHVTTLVLNRNGVYESVK
YIQQENFWVGPSSIDLIHLGAKFSPCIRKDGQIEQLVLRERDLERDSGCC
VQNDHSGCIQTQRKDCSETLATFVKWQDDTGPPMDKSDLGQKRTSGAVCH
QDPRTCEEPASSGAHIWPDDITKWPICTEQARSNHTGFLHMDCEIKGRPC
CIGTKGSCEITTREYCEFMHGYFHEEATLCSQVHCLDKVCGLLPFLNPEV
PDQFYRLWLSLFLHAGVVHCLVSVVFQMTILRDLEKLAGWHRIAIIFILS
GITGNLASAIFLPYRAEVGPAGSQFGLLACLFVELFQSWPLLERPWKAFL
NLSAIVLFLFCGLLPWIDNIAHIFGFLSGLLLAFAFLPYITFGTSDKYR
KRALILVSLAFAGLFAALVLWLYIYPINWPWIEHLTCFPFTSRFCEKEYE
LDQVLH

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**

RHBDF2

Full Name

Rhomboid 5 homolog 2

Alternative Names

RHBDF2; TEC; TOC; TOCG; RHBDL5; RHBDL6; iRhom2; inactive rhomboid protein 2; rhomboid family member 2; rhomboid veinlet-like protein 5; rhomboid veinlet-like protein 6; Rhomboid 5 homolog 2

Gene ID

[79651](#)

UniProt ID

[Q6PJF5](#)