

Recombinant Human MRGPRF Protein, GST-tagged

Cat. No. MRGPRF-5543H **Lot. No.** (See product label)

SPECIFICATION

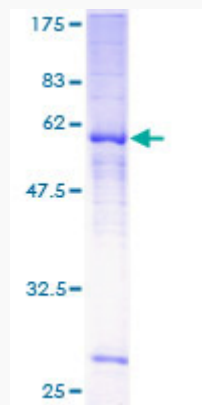
Product Overview	Human MRGPRF full-length ORF (AAH16964, 1 a.a. - 343 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	MRGPRF (MAS Related GPR Family Member F) is a Protein Coding gene. GO annotations related to this gene include G-protein coupled receptor activity. An important paralog of this gene is MRGPRD.
Molecular Mass	63.47 kDa
AA Sequence	MAGNCSWEAHPGNRNKMCPGLSEAPELYSRGFLTIEQIAMLPPPAVMNYIFLLCLC GLVGNGLVLWFFGFSIKRNPFSIYFLHLASADVGYLFSKAVFSILNTGGFLGTFADYIR SVCRLVGLCMFLTGVSLPVAUSAERCASVIFPAWYWRRRPKRLSAVVCALLWVLSLL VTCLHNYFCVFLGRGAPGAACRHMDFLIGILLFLLCCPLMVLPCALILHVECRARRR QRSAKLNHVILAMVSVFLVSSIYLGIDWFLFWVFQIPAPFPEYVTDLCICINSSAKPIVY FLAGRDKSQRLWEPLRVVFQRALRDGAELGEAGGSTPNTVTMEMQCPPGNAS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	MRGPRF MAS-related GPR, member F [Homo sapiens]
Official Symbol	MRGPRF
Synonyms	MRGPRF; MAS-related GPR, member F; G protein coupled receptor 140 , G protein coupled receptor 168 , GPR140, GPR168; mas-related G-protein coupled receptor member F; MGC21621; mrgF; mas-related gene F protein; G protein-coupled receptor 140; G protein-coupled receptor 168; G-protein coupled receptor 140; G-protein coupled receptor 168; G protein-coupled receptor MrgF; mas-related G protein-coupled MRGF; seven transmembrane helix receptor; RTA; MRGF; GPR140; GPR168; FLJ16111; FLJ29034; FLJ40998; FLJ53714; DKFZp586B2122;
Gene ID	116535
mRNA Refseq	NM_001098515
Protein Refseq	NP_001091985
MIM	607233
UniProt ID	Q96AM1

Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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