

Recombinant Human MRGPRX2 Protein

Cat. No. MRGPRX2-5544H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MRGPRX2 full-length ORF (NP_473371.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
Description	MRGPRX2 (MAS Related GPR Family Member X2) is a Protein Coding gene. GO annotations related to this gene include G-protein coupled receptor activity and mast cell secretagogue receptor activity. An important paralog of this gene is MRGPRX1.
Form	Liquid
Molecular Mass	37.1 kDa
AA Sequence	MDPTTPAWGTESTTVNGNDQALLLLCGKETLIPVFLILFIALVGLVGNGFVLWLLGFR MRRNAFSVYVLSLAGADFLFLCFQIINCLVYLSNFFCSISINFPSFFTTVMTCAYLAGL SMLSTVSTERCLSVLWPIWYRCRRPRHLSAVVCVLLWALSLLLSILEGKFCGFLFSD GDSGWCQTFDFITAAWLIFLFMVLCGSSLALLVRILCGSRGLPLTRLYLTILLTVLVFLL CGLPFGIQWFLILWIWKDSDVLFCHIHPVSVVLSSLNSSANPIIYFFVGSFRKQWRLQ QPILKLALQRALQDIAEVDHSEGCFRQGTPEMSRSSLV
Applications	Antibody Production Functional Study Compound Screening

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Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
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	25 mM Tris-HCl of pH8.0 containing 2% glycerol.

GENE INFORMATION

Gene Name	MRGPRX2 MAS-related GPR, member X2 [Homo sapiens]
Official Symbol	MRGPRX2
Synonyms	MRGPRX2; MAS-related GPR, member X2; mas-related G-protein coupled receptor member X2; MRGX2; G protein-coupled receptor MRGX2;
Gene ID	117194
mRNA Refseq	NM_054030
Protein Refseq	NP_473371
MIM	607228
UniProt ID	Q96LB1

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