

Recombinant Full Length Human MRP63 Protein

Cat. No. MRP63-6363HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MRGPRX3 full-length ORF (ENSP00000314065) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	635 amino acids
Description	This gene encodes a member of the mas-related/ sensory neuron specific subfamily of G protein coupled receptors. The encoded protein may be involved in sensory neuron regulation and in the modulation of pain.
Form	Liquid
Molecular Mass	36.5 kDa
AA Sequence	MDSTIPVLGTELTPIINGREETPCYKQTLSTGLTCIVSLVALTGNAVVLWLLGCRMRR NAVSIYILNLVAADFLFLSGHIICSPRLINIRHPISKILSPVMTFPYFIGLSMLSIAISTERC LSILWPIWYHCRRPRYLSSVMCVLLWALSLLRSILEWMFCDFLFSGANSVWCETSDF ITIAWLVLFCVVLGSSLVLLVRILCGSRKMPLTRLVYTILLTVLVFLLCGLPFGIQWAL FSRIHLDWKVLFCHVHLVSIFLSALNSSANPIIYFFVGSFRQRQNRQNLKLVLQRALQ DTPEVDEGGGWLPQETLELSGSRLEQ
Applications	Antibody Production

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	Functional Study Compound Screening
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	MRP63 mitochondrial ribosomal protein 63 [Homo sapiens]
Official Symbol	MRP63
Synonyms	bMRP63; MRP63; mitochondrial ribosomal protein 63
Gene ID	78988
mRNA Refseq	NM_024026
Protein Refseq	NP_076931
MIM	611997
UniProt ID	Q9BQC6

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