

Recombinant Human MRGPRX3 Protein

Cat. No. MRGPRX3-5545H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MRGPRX3 full-length ORF (ENSP00000314065) recombinant protein without tag.
Species	Human
Source	Wheat Germ
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. [provided by RefSeq]
Form	Liquid
Molecular Mass	36.5 kDa
AA Sequence	MDSTIPVLGTELTPIINGREETPCYKQTLSTGLTCIVSLVALTGNAVVLWLLGCRMRR NAVSIYILNLVAADFLFLSGHIIICSPRLINIRHPISKILSPVMTFPYFIGLSMLSAISTERC LSILWPIWYHCRRPRYLSSVMCVLLWALSLLRSILEWMFCDFLFGANSVWCETSDF ITIAWLVLFCVVLGSSSLVLLVRILCGSRKMPLTRLYVTILLTVLVFLLCGLPFGIQWAL FSRIHLDWKVLFCHVHLVSIFLSALNSSANPIIYFFVGSRQRQRQNLKLVLRALQ DTPEVDEGGGWLPQETLELSGSRLEQ
Applications	Antibody Production Functional Study Compound Screening

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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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