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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MRGPRX3 (Human) Recombinant Protein (P01)

Catalog Number: H00117195-P01

Regulation Status: For research use only (RUO)

Product Description: Human MRGPRX3 full-length ORF (ENSP00000314065, 1 a.a. - 322 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MDSTIPVLGTELPINGREETPCYKQTLSFTGLTCIVSL
VALTGNVVLWLLGCRMRRNAVSIYILNLVAADFLFLS
GHIICSPRLINIRHPISKILSPVMTFPYFIGLSMLSAISTE
RCLSILWPIWYHCRRPRYLSSVMCVLLWALSLLRSILE
WMFCDFLFGANSVWCETSDFITIAWLFLCVVLCGS
SLVLLVRILCGSRKMPLTRLYVTILLTVLVFLLCGLPFGI
QWALFSRIHLDWKVLFCHVHLVSIFLSALNSSANPIIYF
FVGSFRQRQNRQNLKLVLRALQDTPEVDEGGWLP
QETLELSGSRLEQ

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 62.9

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 117195

Gene Symbol: MRGPRX3

Gene Alias: GPCR, MRGX3, SNSR1

Gene Summary: 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]