

Recombinant Mouse Mrgprf Protein, Myc/DDK-tagged

Cat. No. Mrgprf-4140M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length MAS-related GPR, member F (Mrgprf), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Orphan receptor. May bind to a neuropeptide and may regulate nociceptor function and/or development, including the sensation or modulation of pain.
Molecular Mass	38.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Mrgprf MAS-related GPR, member F [Mus musculus (house mouse)]
Official Symbol	Mrgprf
Synonyms	MRGPRF; MAS-related GPR, member F; mas-related G-protein coupled receptor member F; mas-related gene F protein; G protein-coupled receptor RTA; MrgF; BC019711; MGC18825
Gene ID	211577
mRNA Refseq	NM_145379
Protein Refseq	NP_663354
UniProt ID	Q8VCJ6

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