10320 Camino Santa Fe, Suite G
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Mouse GPR81-C7 Blocking Peptide

Synthetic peptide
Catalog # BP6362a

Specification

Mouse GPR81-C7 Blocking Peptide - Product Information

Primary Accession	E9PZR8
Other Accession	NP_780729

Mouse GPR81-C7 Blocking Peptide - Additional Information

Gene ID 243270

Other Names
G-protein coupled receptor 81, G-protein coupled receptor 104, GPR81, GPR104, FKSG80

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

Mouse GPR81-C7 Blocking Peptide - Protein Information

Name E9PZR8

Cellular Location
Membrane {ECO:0000256|ARBA:ARBA00004141}; Multi- pass membrane protein {ECO:0000256|ARBA:ARBA00004141}

Mouse GPR81-C7 Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Blocking Peptides

Mouse GPR81-C7 Blocking Peptide - Images

Mouse GPR81-C7 Blocking Peptide - Background

G protein-coupled receptors (GPCRs, or GPRs) contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins. Northern analyses revealed GPR81 expression in the pituitary.

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Mao, M., et al., Genomics 83(6):989-999 (2004). Lee, D.K., et al., Gene 275(1):83-91 (2001).