

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

Cell membrane {ECO:0000256|ARBA:ARBA00004651}; Multi-pass membrane protein {ECO:0000256|ARBA:ARBA00004651}

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.

Mouse GPR81-C7 Blocking Peptide - References

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