

Myelin Oligodendrocyte Glycoprotein Peptide (35-55), rat, mouse
Synthetic Peptide
Catalog # SP2950b

Specification

Myelin Oligodendrocyte Glycoprotein Peptide (35-55), rat, mouse - Product Information

Primary Accession [Q29ZQ1](#)
Other Accession [Q63345](#), [Q61885](#)
Sequence **NH2-MEVGWYRSPFSRVVHLYRNGK-COOH**

Myelin Oligodendrocyte Glycoprotein Peptide (35-55), rat, mouse - Additional Information

Gene ID 100400400

Other Names

Myelin-oligodendrocyte glycoprotein, MOG

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.

Myelin Oligodendrocyte Glycoprotein Peptide (35-55), rat, mouse - Protein Information

Name MOG

Function

Minor component of the myelin sheath. May be involved in completion and/or maintenance of the myelin sheath and in cell-cell communication. Mediates homophilic cell-cell adhesion (By similarity).

Cellular Location

Membrane; Multi-pass membrane protein

Myelin Oligodendrocyte Glycoprotein Peptide (35-55), rat, mouse - Images