

### MOG (35-55)

Synthetic Peptide Catalog # SP2948b

# **Specification**

### MOG (35-55) - Product Information

Primary Accession Other Accession Sequence O5R960 P55803, Q16653 NH2-MEVGWYRPPFSRVVHLYRNGK-COOH

### MOG (35-55) - Additional Information

Gene ID 100172932

#### **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.

# MOG (35-55) - 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

# MOG (35-55) - Images