

MOG (35 - 55), human MEVGWYRPPFSRVVHLYRNGK

Product Code: 3266-0100

**Innopep
Peptide
Product**

Price: \$125.00

Short Description

MEVGWYRPPFSRVVHLYRNGK

Description

Overview

Description

This is amino acids 92 to 106 fragment of the myelin oligodendrocyte glycoprotein (MOG). It can be used to induce experimental autoimmune encephalomyelitis (EAE) in mouse and rat models for human multiple sclerosis research.

Sequence

MEVGWYRPPFSRVVHLYRNGK

Sequence (3 Letter)

H - Met - Glu - Val - Gly - Trp - Tyr - Arg - Pro - Pro - Phe - Ser - Arg - Val - Val - His - Leu - Tyr - Arg - Asn - Gly - Lys - OH

Molecular Weight

2592

Properties

Purity

% Peak Area By HPLC ? 95%

Storage

-20 °C

References

Oliver, A. J. *Immunology* **171**, 462 (2003), Stromnes, I. et al. *Nature protocols* **1**, 1810 (2006)