

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

Cat. No.: HY-P1240B  
Batch No.: 153490  
Chemical Name: L-Lysine, L-methionyl-L- $\alpha$ -glutamyl-L-valylglycyl-L-tryptophyl-L-tyrosyl-L-arginyl-L-seryl-L-prolyl-L-phenylalanyl-L-seryl-L-arginyl-L-valyl-L-valyl-L-histidyl-L-leucyl-L-tyrosyl-L-arginyl-L-asparaginyglycyl- (acetate)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{120}H_{181}N_{35}O_{31}S$   
Molecular Weight: 2642.00  
Storage: Sealed storage, away from moisture and light, under nitrogen  
Powder      -80°C      2 years  
                 -20°C      1 year  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under nitrogen)

Chemical Structure:

MEVGWYRSPFSRVVHLYRNGK (acetate salt)

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.82%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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