

## Recombinant Human MOG Protein (Met1-Phe247), C-GFP tagged

Cat. No. MOG-4586H    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human MOG (Met1-Phe247) fused with the C-GFP tag was expressed in Mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>ProteinLength</b>	Met1-Phe247
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	29.23 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in PBS or lyophilized from PBS.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

**Shipping**

They are shipped out with dry ice/blue ice unless customers require otherwise.

**GENE INFORMATION****Gene Name**

MOG myelin oligodendrocyte glycoprotein [ Homo sapiens (human) ]

**Official Symbol**

MOG

**Synonyms**MOG; myelin oligodendrocyte glycoprotein; myelin-oligodendrocyte glycoprotein;  
MOG Ig-AluB; MOG alpha-5; MOGIG2; NRCLP7; MGC26137;**Gene ID**

4340

**mRNA Refseq**

NM\_001008228

**Protein Refseq**

NP\_001008229

**MIM**

159465

**UniProt ID**

Q16653

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