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Recombinant Human Myelin Oligodendrocyte Glycoprotein/MOG Protein(C-6His)

产品货号: TP04787

第三版

别名: Myelin-Oligodendrocyte Glycoprotein; MOG

**描述:** Myelin Oligodendrocyte Glycoprotein (MOG) is a transmembrane protein, which is expressed exclusively in the CNS. MOG contains a single Ig-domain exposed to the extracellular space which allows autoantibodies easy access. MOG protein has been identified as a crucial autoantigen for multiple sclerosis in humans. MOG is capable to produce a demyelinating multiple sclerosis-like disease in experimental animals, namely experimental autoimmune encephalomyelitis (EAE) in rodents and monkeys.

**配方:** PBS

**分子量:** 15.3 kDa

**序列:** Gly30-Gly154

**纯度:** > 95% by HPLC

**浓度:**

**内毒素:** <1.0 EU per 1 ug of protein (determined by LAL method)

**存储:** +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.