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**Product Data Sheet**

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Product Name: Myelin Basic Protein (83-99) (bovine)

Cat. No.: GA23205

**Chemical Properties**

Cas. No. 178823-45-5

Formula  $C_{93}H_{143}N_{25}O_{24}$  M.Wt 1995.31

Solubility Soluble in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

MBP (83-99) corresponds to the immunodominant region of myelin basic protein restricted by HLA-DR2, the HLA class II haplotype with the strongest association to multiple sclerosis (MS). T cell responses against this part of the MBP molecule represent a

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

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