

MBP (87-99) Peptide

MBP (87-99), Human

CATALOG # AAA106088	HOST Synthetic
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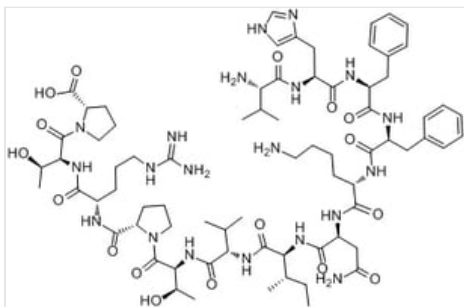
PRODUCT SYNONYMS

MBP (87-99); Human; MBP (87-99) peptide

PRODUCT SPECIFICATIONS

Host	Synthetic
Purity/Purification	>95%
Form/Format	Lyophilized powder
Chemical Structure	H-Val-His-Phe-Phe-Lys-Asn-Ile-Val-Thr-Pro-Arg-Thr-Pro-OH
Molecular Formula	C ₇₄ H ₁₁₄ N ₂₀ O ₁₇
CAS #	118506-26-6
Biological Description	This MBP fragment has been shown to induce the proliferation of an encephalitogenic, myelin basis protein-specific T cell line. Active immunization of rats with this peptide induced acute experimental autoimmune encephalomyelitis. This protein region is h.
Preparation and Storage	Shipped at 4°C . Store at -20°C for one year.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for MBP (87-99) peptide	Peptide to MBP (87-99), Human
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NCBI AND UNIPROT INFORMATION

Molecular Weight	1555.86
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

