

Product Datasheet

MBP (87-99) Human peptide (orb216694)

Description	MBP (87-99) Human peptide
Form/Appearance	Lyophilized powder
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Application notes	This MBP fragment has been shown to induce the proliferation of an encephalitogenic, myelin basic protein-specific T cell line. Active immunization of rats with this peptide induced acute experimental autoimmune encephalomyelitis. This protein region is highly conserved among mammalian species.
Protein Sequence	H-Val-His-Phe-Phe-Lys-Asn-Ile-Val-Thr-Pro-Arg-Thr-Pro-OH
Formula	$C_{74}H_{114}N_{20}O_{17}$
Purity	> 95%
Source	Synthetic
MW	1555.86
CAS Number	118506-26-6
Expiration Date	12 months from date of receipt.

