

MATERIAL DATA SHEET

Product name	MOG 37–54, mouse, rat
Product number	EP09864
Sequence	H-VGWYRSPFSRVVHLYRNG-OH H-Val-Gly-Trp-Tyr-Arg-Ser-Pro-Phe-Ser-Arg-Val-Val-His-Leu-Tyr-Arg-Asn-Gly-OH
Molecular formula	C ₁₀₂ H ₁₄₉ N ₃₁ O ₂₄
average MW	2193.61 Da
Purity (HPLC)	>95 %
Counter ion	TFA
Appearance	White powder
Storage	Store dry at -20°C
Solubility	Dissolve in a minimum amount of pure DMSO (approx. 40µl) and dilute with water to the desired concentration. Please pay attention that the final concentration of DMSO must be below 1% (v/v) to avoid toxicity in the biological system.

Latest update: July 19, 2021