

Product Datasheet

MIF-1 Tyr peptide (orb216705)

Description	MIF-1 Tyr peptide
Form/Appearance	Lyophilized powder
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Application notes	Tyr-MIF-I is an endogenous brain peptide with antiopiate activity. Interactions with non-opiate systems (mainly the dopaminergic and GABAergic system) and the effect on the gastrointestinal myoelectric activity were reported. Originally, this compound was synthesized to develop a radioimmunoassay for MIF-I.
Protein Sequence	H-Tyr-Pro-Leu-Gly-NH ₂
Formula	C ₂₂ H ₃₃ N ₅ O ₅
Purity	> 95%
Source	Synthetic
MW	447.54
CAS Number	77133-61-0
Expiration Date	12 months from date of receipt.

