

Product Datasheet

Tyr-W-MIF-1 peptide (orb216839)

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| Description | Tyr-W-MIF-1 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-W-MIF-I, a member of the Tyr-MIF-I family, was isolated from the frontal cortex of human brain tissue as well as from bovine hypothalami. It can act as an opiate agonist as well as an antagonist. As an opiate agonist, it was more potent than the other structurally similar peptides, including Tyr-MIF-I. |
| Protein Sequence | H-Tyr-Pro-Trp-Gly-NH ₂ |
| Formula | C ₂₇ H ₃₂ N ₆ O ₅ |
| Purity | > 95% |
| Source | Synthetic |
| MW | 520.59 |
| CAS Number | 144450-13-5 |
| Expiration Date | 12 months from date of receipt. |

