

Product Datasheet

MSG606 TFA (orb1981458)

Catalog Number	orb1981458
Description	MSG606 TFA, a potent antagonist of the human MC1 receptor (IC ₅₀ = 17 nM), functions as a partial agonist at the human MC3 and MC5 receptors (EC ₅₀ values of 59 and 1300 nM, respectively). It demonstrates binding affinity for A375 melanoma cells in vitro and selectively reverses induced hyperalgesia in female mice without affecting male mice.
Storage	-20°C
Note	For research use only
Formula	C ₆₃ H ₈₃ F ₃ N ₂₀ O ₁₅ S
Purity	98.00%
MW	1461.53
Expiration Date	12 months from date of receipt.

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