

Product Datasheet

AMG517 orb180918

Description

AMG 517 is a potent and selective TRPV1 antagonist, antagonizes capsaicin, proton, and heat activation of TRPV1 with IC50 of 0.76 nM, 0.6 nM and 1.3 nM.

Note

For research use only.

Formula

C₂₀H₁₃F₃N₄O₂S

MW

430.403

CAS Number

[659730-32-2]

SMILES

S1C(N([H])C(C([H])([H])[H])=O)=NC2=C(C([H])=C([H])C([H])=C12)OC1C([H])=C(C2C([H])=C([H])C(C(F)(F)F)=C

Expiration Date

12 months from date of receipt.

