

Product Datasheet

Amitifadine hydrochloride (orb1146482)

Catalog Number	orb1146482
Category	Small Molecules
Description	A triple monoamine reuptake inhibitor that inhibits the reuptake of [3H]serotonin, [3H]norepinephrine, and [3H]dopamine in HEK 293 cells expressing the corresponding human recombinant transporters (IC50 values of 12, 23, and 96 nM, respectively).
Purity	>98%
MW	264.5787
CAS Number	410074-74-7
Formula	C ₁₁ H ₁₂ Cl ₃ N
SMILES	<chem>C1C=C(Cl)C=CC(C23CC2CNC3)=C1.[H]Cl</chem>
Note	For research use only
Expiration Date	12 months from date of receipt.

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