

Product Datasheet

AZ-505 ditrifluoroacetate (orb573452)

Description	AZ505 ditrifluoroacetate is a potent and selective SMYD2 inhibitor with IC50 of 0.12 µM.
Note	For research use only
Formula	C ₃₃ H ₄₀ Cl ₂ F ₆ N ₄ O ₈
MW	805.5891
CAS Number	[1035227-44-1]
SMILES	<chem>CC1=C(C([H])=C([H])C(=C1[H])C([H])([H])C([H])([H])N([H])C([H])([H])C([H])([H])C(N(C([H])([H])C([H])([H])N([H])C([H])([H])C([H])([H])C1C([H])=C([H])C(=C2C=1OC([H])([H])C(N2[H])=O)O[H])C1([H])C([H])([H])C([H])([H])C([H])([H])C([H])([H])C1([H])[H]=O)Cl.FC(C(=O)O[H])(F)F.FC(C(=O)O[H])(F)F</chem>
Expiration Date	12 months from date of receipt.