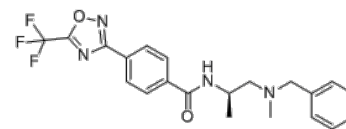


Product Name : NT160
Cat. No. : PC-21408
CAS No. : 1418293-40-9
Molecular Formula : C₂₁H₂₁F₃N₄O₂
Molecular Weight : 418.42
Target : HDAC
Solubility : 10 mM in DMSO



CAS: 1418293-40-9

Biological Activity

NT160 is a high affinity, selective class-IIa histone deacetylase (**HDAC**) inhibitor with IC₅₀ of 80 nM (HDAC4), 600-fold selectivity over HDAC2 and 27-fold selectivity over HDAC8.

References

Turkman N, et al. *Eur J Med Chem*. 2022 Jan 15;228:114011.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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