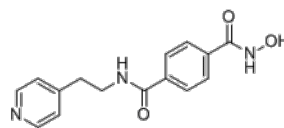


Product Name	: BRD 8184
Synonyms	: BRD8184
Cat No.	: M11782
CAS Number	: 1423058-83-6
Molecular Formula	: C ₁₅ H ₁₅ N ₃ O ₃
Formula Weight	: 285.30
Chemical Name	: N1-hydroxy-N4-(2-(pyridin-4-yl)ethyl)terephthalamide
Description	: BRD 8184 is a potent, selective HDAC6 inhibitor with IC ₅₀ of 8 nM, weakly inhibits HDAC2 and HDAC8 (IC ₅₀ =0.34 and 1.33 uM), has no activity for HDAC4 (IC ₅₀ >30 uM).
Pathway	: Cell Cycle/DNA Damage
Target	: HDAC
Receptor	: HDAC
Solubility	: —
SMILES	: —
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Wagner FF, et al. J Med Chem. 2013 Feb 28;56(4):1772-6.