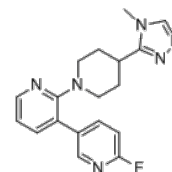


Product Name : SEN177
Cat. No. : PC-49527
CAS No. : 2117405-13-5
Molecular Formula : C₁₈H₁₉FN₆
Molecular Weight : 338.390
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

SEN177 (SEN-177) is a highly potent human **glutaminyl cyclase** (hQC) inhibitor with a Ki value of 20 nM. SEN177 demonstrated relevant pharmacological properties in in vivo models of Huntington's disease.

References

Pozzi C, et al. *J Biol Inorg Chem*. 2018 Dec;23(8):1219-1226.

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

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