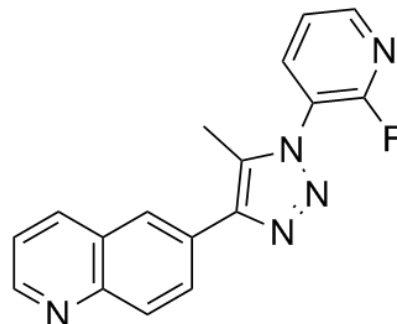


Product Name : FPTQ
Cat. No. : PC-42124
CAS No. : 864863-72-9
Molecular Formula : C₁₇H₁₂FN₅
Molecular Weight : 305.3091
Target : mGluR
Solubility : 10 mM in DMSO



Biological Activity

A potent, specific and allosteric mGluR1 antagonist with IC₅₀ of 6 nM and 1.4 nM for human and mouse mGluR1, respectively.

References

Fujinaga M, et al. Bioorg Med Chem. 2011 Jan 1;19(1):102-10.

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

E-mail: tech@probechem.com