

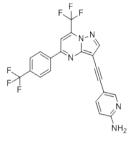
Data Sheet

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Global Supplier of Chemical Probes, Inhibitors & Agonists

 $\begin{tabular}{lll} \textbf{Product Name} & : Decoglurant \\ \textbf{Cat.No.} & : URK-V605 \\ \textbf{CAS No.} & : 911115-16-7 \\ \textbf{Molecular Formula} & : C_{21}H_{11}F_6N_5 \\ \textbf{Molecular Weight} & : 447.34 \\ \textbf{Target} & : mGluR \\ \end{tabular}$

Solubility :10 mM in DMSO



Biological Activity

Decoglurant (RO4995819) is a negative allosteric modulator of mGluR2 and mGluR3 with antidepressant effect.

References

- 1. Wilkinson ST, et al. Drug Discov Today. 2019 Feb;24(2):606-615.
- 2. Umbricht D, et al. J Clin Psychiatry. 2020 Jul 14;81(4):18m12470.

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