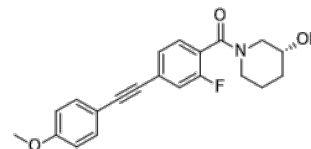


**Product Name** : ML337  
**Cat. No.** : PC-22905  
**CAS No.** : 1443118-44-2  
**Molecular Formula** : C<sub>21</sub>H<sub>20</sub>FNO<sub>3</sub>  
**Molecular Weight** : 353.39  
**Target** : mGluR  
**Solubility** : 10 mM in DMSO



## Biological Activity

ML337 is a potent, selective and brain-penetrant negative allosteric modulator of mGlu3 with IC<sub>50</sub> of 593 nM, with no effect on mGlu2 (IC<sub>50</sub>>30 μM).

## References

Wenthur CJ, et al. J Med Chem. 2013 Jun 27;56(12):5208-12.

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

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