

Dipraglurant

Catalog No: tcsc0690



Available Sizes

Size: 1mg

Size: 5mg

Size: 10mg

Size: 50mg



Specifications

CAS No:

872363-17-2

Formula:

$C_{16}H_{12}FN_3$

Pathway:

GPCR/G Protein

Target:

mGluR

Purity / Grade:

>98%

Solubility:

DMSO : ≥ 40 mg/mL (150.78 mM)

Alternative Names:

ADX48621

Observed Molecular Weight:

265.29

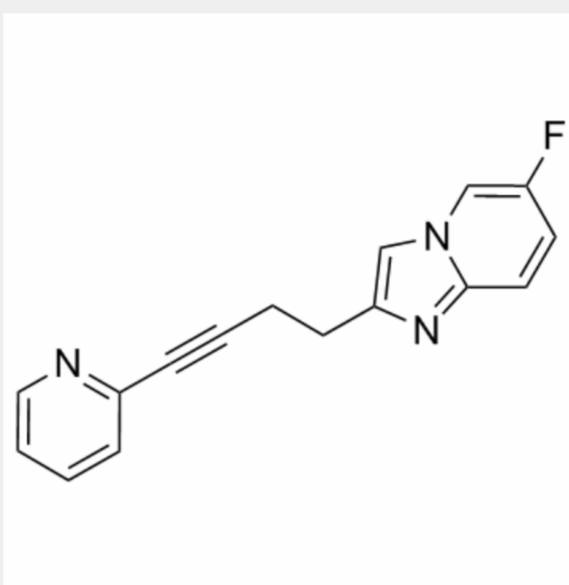
Product Description

Dipraglurant (ADX 48621) is a mGluR5 antagonists with IC50 of 0.021 μ M.

IC50 Value: 0.021 μ M [1]

Target: mGluR

Dipraglurant (ADX-48621) from Addex Therapeutics showed in vivo activity in different anxiety models in rat50 and is currently in phase II for the treatment of dyskinesia in Parkinson's disease.



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