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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ADX71441

Chemical Properties

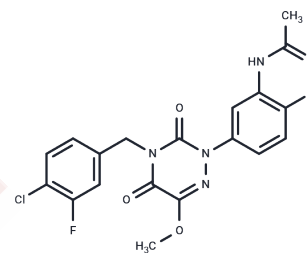
CAS No. : 1207440-88-7

Formula: C₁₉H₁₅ClF₂N₄O₄

Molecular Weight: 436.8

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	ADX71441 is a GABAB positive allosteric modulator (PAM). ADX71441 increases urinary latencies and reduces the number of urinary events and the total and average urinary volumes. ADX71441 may also mitigate alcoholism and have analgesic effects in the bladder.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2894 mL	11.4469 mL	22.8938 mL
5 mM	0.4579 mL	2.2894 mL	4.5788 mL
10 mM	0.2289 mL	1.1447 mL	2.2894 mL
50 mM	0.0458 mL	0.2289 mL	0.4579 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Hwa LS, Kalinichev M, Haddouk H, Poli S, Miczek KA. Reduction of excessive alcohol drinking by a novel GABAB receptor positive allosteric modulator ADX71441 in mice. *Psychopharmacology (Berl)*. 2014 Jan;231(2):333-43. doi:

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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