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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Telotristat

Catalog #: 27340

Lot #: 160706

Size: 10 mg

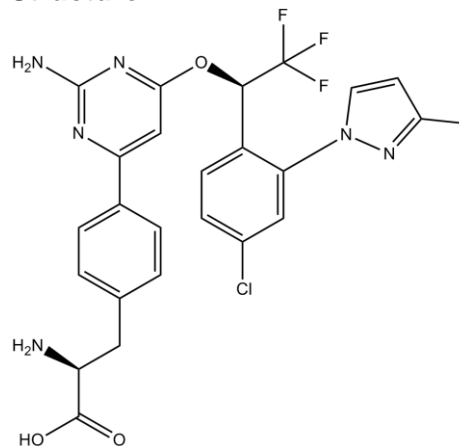
CAS Registry #: 1033805-28-5

Structure:

Purity: ≥98%

Chemical Formula: C₂₅H₂₂ClF₃N₆O₃

Molecular Weight: 546.9



Description: Telotristat is the active metabolite of LX1606 (Telotristat etiprate), which is an orally bioavailable, small-molecule, tryptophan hydroxylase (TPH) inhibitor with potential antiserotonergic activity.

Synonym: LX1032

Appearance: White powder

Solubility: Soluble in DMSO (10 mM). Only sparingly soluble in water (<1.5 µg/ml).

Biological Activity: Telotristat has been reported to inhibit the TPH enzyme. This inhibition can reduce serotonin production in the periphery.

Storage/Stability: Store as supplied at or below -20°C for up to 2 years. Stable in anhydrous DMSO at -80°C for up to 6 months.

References:

1. Kulke, M., *et al.*, *Endocr. Relat. Cancer*, 2014; **21**: 705-714.
2. Margolis, K.G. *et al.*, *Gut*, 2014; **63(6)**:928-37.