

Fidaxomicin-D7

Chemical Properties

CAS No. : 2143934-06-7

Formula:

Molecular Weight:

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

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Fidaxomicin-D7 is the deuterated form of Fidaxomicin. Fidaxomicin (T6194) (OPT-80) is a macrolide RNA polymerase inhibitor with narrow-spectrum activity. It selectively eradicates the pathogenic bacterium Clostridium difficile while minimizing disruption to a variety of bacteria that make up the normal, healthy gut flora.
Targets(IC50)	Apoptosis, Antibacterial, Antibiotic

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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