

**Product Name:** IIQLPEIVVV TFA

**Cat. No.:** MRP-2505-CXX-18

**Package:** 1 mg

## Description

IIQLPEIVVV TFA is a specific inhibitor of Drp1-Mff interaction. It distinguishes and blocks physiological fission, causing mitochondrial dysfunction, and is used in Huntington's disease research.

## Product Details

**Formula:** C<sub>54</sub>H<sub>95</sub>N<sub>11</sub>O<sub>14</sub>.x2HF<sub>3</sub>O<sub>2</sub>

**Molecular Weight:** 1122.40 (free base)

**Appearance:** Solid

**Color:** White to off-white

**Biological Target:** Dynamin

**Research Areas:** Neurological Disease

**Sequence:** Ile-Ile-Gln-Leu-Pro-Glu-Ile-Val-Val-Val

**Sequence Shortening:** IIQLPEIVVV

**Shipping Conditions:** Room Temperature

**Storage Information:** Powder: -80°C (2 years), -20°C (1 year); In solvent: -80°C (6 months), -20°C (1 month)

 For preclinical research and development use only; not intended for therapeutic or other applications.