

## MK-0752

Cat. No. CEI-0207

Lot. No. (See product label)

### Introduction

**Description** MK-0752 can inhibit gamma secretase with IC50 of 50 nM.

### Product Information

**CAS No.** 471905-41-6

**Molecular Formula** C<sub>21</sub>H<sub>21</sub>ClF<sub>2</sub>O<sub>4</sub>S

**Chemical Name** 3-((1r,4s)-4-(4-chlorophenylsulfonyl)-4-(2,5-difluorophenyl)cyclohexyl)propanoic acid

**Molecular Weight** 442.9

**Purity** >99%

**Targets** gamma secretase

**Solubility** DMSO 89 mg/mL Water

### Storage and Shipping Information

**Storage** 2 years at -20centigrade Powder