

MAO-B-IN-38

## Chemical Properties

CAS No. : 3105525-99-0

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	MAO-B-IN-38 (Compound 6b) is a reversible, competitive inhibitor of MAO-B, exhibiting IC50 values of 0.03 $\mu$ M for MAO-B and 21.46 $\mu$ M for MAO-A. This compound is applicable in research on neurodegenerative diseases, including Alzheimer's disease and Parkinson's disease.
Targets(IC50)	Monoamine Oxidase

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481