

MAO-B-IN-31

## Chemical Properties

CAS No. :

Formula: C16H14N2O2S

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-31 (Compound 30) is a potent and selective inhibitor of monoamine oxidase B (MAO-B) with an IC50 value of 41 nM. Additionally, MAO-B-IN-31 inhibits the aggregation of $\alpha$ -synuclein ( $\alpha$ -syn) and tau proteins, and it also exhibits neuroprotective properties.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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