

Erucic acid-d18-1

Chemical Properties

CAS No. :

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

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| Description | Erucic acid-d18-1 is a deuterium-labeled version of Erucic acid. Erucic acid is a monounsaturated fatty acid (MUFA) extracted from radish seeds. It readily crosses the blood-brain barrier (BBB) and can normalize the accumulation of long-chain fatty acids in the brain. Additionally, Erucic acid has the potential to improve cognitive dysfunction and effectively prevent dementia. |
| Targets(IC50) | Endogenous Metabolite,PI3K |

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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