

α -Glucosidase-IN-44

Chemical Properties

CAS No. :

Formula: C₂₃H₂₁N₃O₃S

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	α -Glucosidase-IN-44 (compound IT4) is an α -glucosidase inhibitor with an IC ₅₀ value of 2.35 μ M. This compound is orally active and has the ability to reduce fasting blood glucose levels in diabetic mice.
Targets(IC ₅₀)	glycosidase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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