Product Data Sheet

Inhibitors

Screening Libraries

Proteins

Valibose

Cat. No.: HY-111327 CAS No.: 83470-79-5 Molecular Formula: C₁₀H₂₁NO₆

Molecular Weight: 251.28

Target: Pathway: Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Glucosidase

BIOLOGICAL ACTIVITY

Description

Valibose is analpha-glucosidaseinhibitor, and ameliorates the metabolic disorder of glucose and lipids and the nephropathy in Streptozotocin (HY-13753)-induced diabetic rats^[1].

REFERENCES

[1]. Liu Q, et al. Yao Xue Xue Bao. 2013;48(8):1227-1232.

Caution: Product has not been fully validated for medical applications. For research use only.

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