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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Recombinant endoglycoceramidase I assisted by activator II

Cat. No.:	HY-E70282
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Recombinant endoglycoceramidase I assisted by activator II

BIOLOGICAL ACTIVITY

Description

Recombinant endoglycoceramidase I assisted by activator II (rEGCase I assisted by Activator II) is a mixture-form of EGCase I and Activator II. EGCase I is a glycolipid-specific hydrolase that well-suited to a comprehensive analysis of glycosphingolipids (GSLs). Activator II is capable of inducing activity of EGCase without any detergent reagents^{[1][2]}.

REFERENCES

[1]. Makoto Ito, et al. ays and Utilization of Enzymes Involved in Glycolipid Metabolism in Bacteria and Fungi. *Methods Mol Biol.* 2023;2613:229-256.

[2]. Yohei Ishibashi, et al. preparation and characterization of EGCase I, applicable to the comprehensive analysis of GSLs, using a rhodococcal expression system. *J Lipid Res.* 2012 Oct;53(10):2242-2251.

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

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