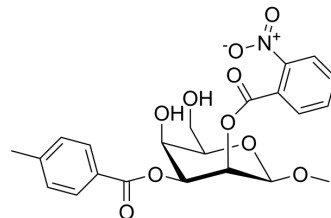


Galectin-3 antagonist 2

Cat. No.:	HY-146809
CAS No.:	2921603-02-1
Molecular Formula:	C ₂₂ H ₂₃ NO ₁₀
Molecular Weight:	461.42
Target:	Galectin
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Galectin-3 is a β Galactoside specific carbohydrate recognition protein (lectin) has the ability to promote the migration of B cell precursor acute lymphoblastic leukemia (BCP-ALL) cells and withstand drug research.
IC ₅₀ & Target	Galectin-3

REFERENCES

[1]. Bum-Erdene K, et al. Novel Selective Galectin-3 Antagonists Are Cytotoxic to Acute Lymphoblastic Leukemia. J Med Chem. 2022 Apr 28;65(8):5975-5989.

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

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