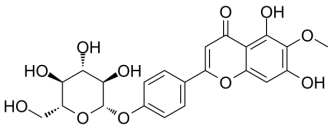
Hispidulin 4'-O-β-D-glucopyranoside

Cat. No.:	HY-N8205
CAS No.:	244285-12-9
Molecular Formula:	$C_{22}H_{22}O_{11}$
Molecular Weight:	462.4
Target:	SARS-CoV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Hispidulin 4'-O-β-D-glucopyranosid, a natural compound, may serve as a potential COVID-19 main protease inhibitor[1].

REFERENCES

[1]. Ranabir Majumder, et al. Screening of plant-based natural compounds as a potential COVID-19 main protease inhibitor: an in silico docking and molecular dynamics simulation approach. J Biomol Struct Dyn. 2020 Sep 8;1-16.

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

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