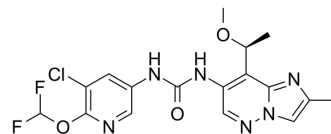


(S)-MALT1-IN-5

Cat. No.:	HY-143423A
CAS No.:	2434602-25-0
Molecular Formula:	C ₁₇ H ₁₇ ClF ₂ N ₆ O ₃
Molecular Weight:	426.81
Target:	MALT1
Pathway:	Metabolic Enzyme/Protease; NF-κB
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(S)-MALT1-IN-5 is a potent inhibitor of MALT1 protease. (S)-MALT1-IN-5 inhibits the activity of MALT1 is expected to be able to correct the enhancement of MALT1 activity due to abnormality of T cell receptor signal or B cell receptor signal, and cancer or inflammatory disease caused by MALT1 activity is expected. (S)-MALT1-IN-5 has the potential for the research of MALT1-related diseases (extracted from patent WO2020111087A1, compound 1)^[1].

REFERENCES

[1]. Heterocyclic compound. Patent WO2020111087A1.

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

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