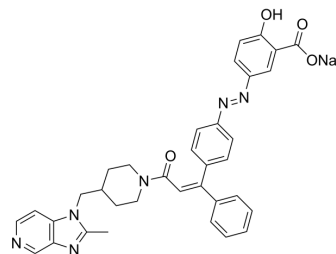


Dersalazine sodium

Cat. No.:	HY-123505
CAS No.:	367249-56-7
Molecular Formula:	C ₃₅ H ₃₁ N ₆ NaO ₄
Molecular Weight:	622.65
Target:	Platelet-activating Factor Receptor (PAFR); Interleukin Related
Pathway:	GPCR/G Protein; Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Dersalazine (sodium) is a platelet-activating factor (PAF) antagonist. Dersalazine (sodium) can exert intestinal anti-inflammatory activity in rodent colitis models by downregulating IL-17 expression ^[1] .
IC₅₀ & Target	IL-17

REFERENCES

[1]. Camuesco D, et al. The intestinal anti-inflammatory effect of dersalazine sodium is related to a down-regulation in IL-17 production in experimental models of rodent colitis. *Br J Pharmacol.* 2012 Feb;165(3):729-40.

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

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