ECDD-S16

Cat. No.:	HY-161043
Molecular Formula:	C ₃₅ H ₃₁ FO ₁₂
Molecular Weight:	662.61
Target:	Pyroptosis
Pathway:	Apoptosis; Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

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BIOLOGICAL ACTIVITY

Description

ECDD-S16 is a potent inhibitor of pyroptosis. ECDD-S16 inhibits surface and endosomal TLR ligands activated pyroptosis in Raw264.7 cells^[1].

REFERENCES

[1]. Ekchariyawat P, et al. ECDD-S16 targets vacuolar ATPase: A potential inhibitor compound for pyroptosis-induced inflammation. PLoS One. 2023 Nov 27;18(11):e0292340.

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

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Product Data Sheet