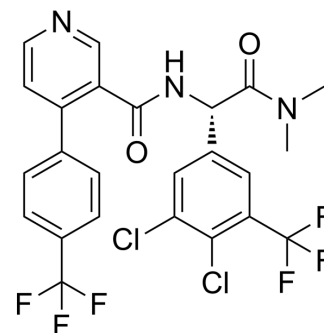


NKG2D-IN-2

Cat. No.:	HY-155312
Molecular Formula:	C ₂₄ H ₁₇ Cl ₂ F ₆ N ₃ O ₂
Molecular Weight:	564.31
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

NKG2D-IN-2 (compound 47) is a natural killer group 2D receptor (NKG2D) inhibitor with IC₅₀s of 0.1 μM and 0.2 μM in NKG2D/MICA and ULBP6 TR-FRET assays, respectively^[1].

REFERENCES

[1]. Jocelyn Wang, et al. Development of small molecule inhibitors of natural killer group 2D receptor (NKG2D). *Bioorg Med Chem Lett.* 2023 Sep 29:129492.

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

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