Product Data Sheet

Mycobacterium Tuberculosis-IN-2

Cat. No.: HY-157431 CAS No.: 2284580-65-8

Molecular Formula: C₁₅H₁₅FN₆O₃S

Molecular Weight: 378.38

Target: ADC Cytotoxin

Pathway: Antibody-drug Conjugate/ADC Related

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description	Mycobacterium Tuberculosis-IN-2 (Compound 29) is a bacterial inhibitor that effectively inhibits Mycobacterium Tuberculosis-IN-2 can be used in tuberculosis research (MIC = $0.07-0.16 \mu M$) ^[1] .
IC ₅₀ & Target	$MycobacteriumTuberculosis^{[1]}.$

REFERENCES

[1]. Carlos Alemparte-Gallardo, et al. Novel tetrazole compounds and their use in the treatment of tuberculosis. Patent WO2019034729A1.

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

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