Funobactam

Cat. No.: HY-147274

CAS No.: 2365454-12-0 Molecular Formula: $C_{13}H_{17}N_7O_6S$

Molecular Weight: 399.38

Target: Bacterial; Beta-lactamase

Pathway: Anti-infection

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

Analysis.

01	N N H	HN-/N
HO S N	, , , , , , , , , , , , , , , , , , ,	

BIOLOGICAL ACTIVITY

Description	Funobactam (XNW4107) is a β -lactamase inhibitor, can be used for researching anti-bacteria $^{[1]}$.
IC ₅₀ & Target	eta -lactamase $^{[1]}$

REFERENCES

[1]. International Nonproprietary Names for Pharmaceutical Substances (INN). WHO Drug Information, Vol. 36, No. 2, 2022.

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

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