

Product Data Sheet

25-Desacetyl rifampicin-d₄

 Cat. No.:
 HY-125587S1

 CAS No.:
 2747918-77-8

 Molecular Formula:
 $C_{41}H_{52}D_4N_4O_{11}$

Molecular Weight: 784.93

Target: Isotope-Labeled Compounds

Pathway: Others

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

Analysis.

D OHO HO OH OH OH OH OH

BIOLOGICAL ACTIVITY

Description 25-Desacetyl rifampicin-d4 (Desacetylrifampicin-d4) is deuterated-labeled 25-Desacetyl rifampicin^[1].

REFERENCES

[1]. Russak EM, et al. Impact of Deuterium Substitution on the Pharmacokinetics of Pharmaceuticals. Ann Pharmacother. 2019;53(2):211-216.

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

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Inhibitors