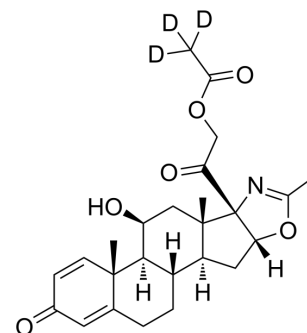


Deflazacort-d₃

Cat. No.:	HY-W654397
CAS No.:	2280940-17-0
Molecular Formula:	C ₂₅ H ₂₈ D ₃ NO ₆
Molecular Weight:	444.54
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Deflazacort-d₃ is an isotope of Deflazacort. Deflazacort is an inactive proagent and is converted rapidly to the active metabolite 21-desacetyldeflazacort. Deflazacort is used as an anti-inflammatory and immunosuppressant^[1].

REFERENCES

[1]. Möllmann H, et al. Pharmacokinetic/pharmacodynamic evaluation of deflazacort in comparison to methylprednisolone and prednisolone. Pharm Res. 1995 Jul;12(7):1096-100.

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

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