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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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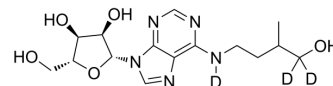
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Dihydrozeatin riboside-d₃

Cat. No.:	HY-W713076S
CAS No.:	175733-31-0
Molecular Formula:	C ₁₅ H ₂₀ D ₃ N ₅ O ₅
Molecular Weight:	356.39
Target:	Isotope-Labeled Compounds; Endogenous Metabolite
Pathway:	Others; Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Dihydrozeatin riboside-d ₃ is deuterium labeled Dihydrozeatin riboside. Dihydrozeatin riboside is a cytokinin. Dihydrozeatin riboside can be isolated from <i>Phaseolus vulgaris</i> L. ^{[1][2]} .
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REFERENCES

- [1]. Russak EM, et al. Impact of Deuterium Substitution on the Pharmacokinetics of Pharmaceuticals. *Ann Pharmacother*. 2019 Feb;53(2):211-216.
- [2]. Wang TL, Horgan R. Dihydrozeatin riboside, a minor cytokinin from the leaves of *Phaseolus vulgaris* L. *Planta*. 1978 Jan;140(2):151-3.

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

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