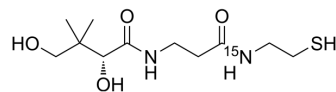


(R)-Pantetheine-¹⁵N

Cat. No.:	HY-126050S
Molecular Formula:	C ₁₁ H ₂₂ N ¹⁵ NO ₄ S
Molecular Weight:	279.36
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(R)-Pantetheine-¹⁵N (Pantetheine-¹⁵N) is the ¹⁵N labeled (R)-Pantetheine (HY-126050). (R)-Pantetheine is the biosynthetic precursor to CoA^[1].

REFERENCES

[1]. Rothmann M, et al. Metabolic perturbation of an essential pathway: evaluation of a glycine precursor of coenzyme A. J Am Chem Soc. 2013 Apr 24;135(16):5962-5.

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

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