



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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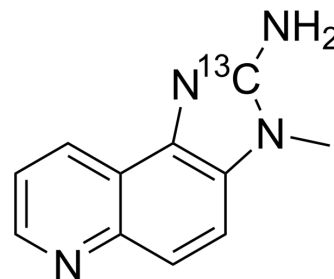
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## 2-Amino-3-methyl-3H-imidazo[4,5-f]quinoline-2-<sup>13</sup>C

Cat. No.:	HY-W779193
CAS No.:	210049-11-9
Molecular Formula:	C <sub>10</sub> <sup>13</sup> CH <sub>10</sub> N <sub>4</sub>
Molecular Weight:	199.22
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

2-Amino-3-methyl-3H-imidazo[4,5-f]quinoline-2-<sup>13</sup>C is <sup>13</sup>C labeled 2-Amino-3-methyl-imidazo-[4,5-f]-quinoline. 2-Amino-3-methyl-imidazo-[4,5-f]-quinoline is a mutagenic compound<sup>[1][2]</sup>.

### REFERENCES

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

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

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