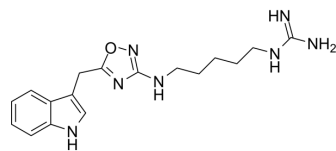


## Phidianidine B

Cat. No.:	HY-143242
CAS No.:	1301638-42-5
Molecular Formula:	C <sub>17</sub> H <sub>23</sub> N <sub>7</sub> O
Molecular Weight:	341.41
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Phidianidine B is a highly cytotoxic 1,2,4-oxadiazole marine metabolite. Phidianidine B is a natural product that can be isolated from a marine mollusk<sup>[1]</sup>.

### REFERENCES

[1]. Emiliano Manzo, et al. Synthesis of Phidianidine B, a highly cytotoxic 1,2,4-oxadiazole marine metabolite. ARKIVOC 2012 (ix) 220-228

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

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