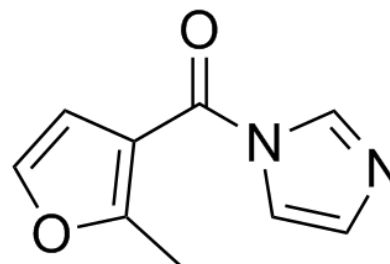


**Product Name** : 5S rRNA modificator 1  
**Cat. No.** : PC-45467  
**CAS No.** : 1415238-77-5  
**Molecular Formula** : C<sub>9</sub>H<sub>8</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight** : 176.172  
**Target** : Other Targets  
**Solubility** : DMSO: ≥ 52 mg/mL



### Biological Activity

A novel chemical probe that enable selective 2'-hydroxyl acylation for accurate RNA structural analysis in living cells.

### References

Spitale RC, et al. Nat Chem Biol. 2013 Jan;9(1):18-20.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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