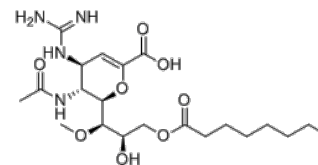


**Product Name** : Laninamivir  
**Cat. No.** : PC-62612  
**CAS No.** : 203120-46-1  
**Molecular Formula** : C<sub>21</sub>H<sub>36</sub>N<sub>4</sub>O<sub>8</sub>  
**Molecular Weight** : 472.539  
**Target** : Influenza Virus  
**Solubility** :



## Biological Activity

Laninamivir (CS-8958) is a prodrug of the **influenza neuraminidase (NA)** inhibitor R-125489, shows long-acting anti-influenza virus activity.

Influenza  
Approved

## References

- Yamashita M, et al. *Antimicrob Agents Chemother.* 2009 Jan;53(1):186-92.  
Koyama K, et al. *Antimicrob Agents Chemother.* 2009 Nov;53(11):4845-51.  
Kubo S, et al. *Antimicrob Agents Chemother.* 2010 Mar;54(3):1256-64.  
Sugaya N, et al. *Antimicrob Agents Chemother.* 2010 Jun;54(6):2575-82.

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

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