

## Alisporivir intermediate-1

Cat. No.:	HY-P1358
CAS No.:	882506-05-0
Molecular Formula:	C <sub>74</sub> H <sub>132</sub> N <sub>12</sub> O <sub>17</sub>
Molecular Weight:	1461.91
Sequence Shortening:	{d-Ala}-VVLV-{d-Ala}-LLV-{Aaa}-{Abu}
Target:	Others
Pathway:	Others
Storage:	Sealed storage, away from moisture and light
	Powder    -80°C    2 years
	-20°C    1 year
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### BIOLOGICAL ACTIVITY

#### Description

Alisporivir intermediate-1 is an intermediate in the synthesis of Alisporivir. Alisporivir is used for the treatment of inflammatory and viral diseases.

### REFERENCES

[1]. Werkmeister S, et al. Hydrogenation of esters to alcohols with a well-defined iron complex. Angew Chem Int Ed Engl. 2014 Aug 11;53(33):8722-6.

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

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