

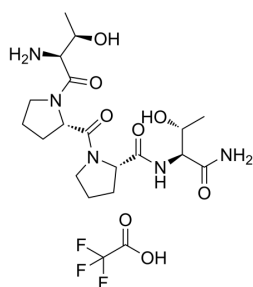
## Rapastinel (Trifluoroacetate)

Cat. No.:	HY-16728B
CAS No.:	1435786-04-1
Batch No.:	41649
Chemical Name:	(2S)-1-[(2S)-1-[(2S,3R)-2-Amino-3-hydroxybutanoyl]pyrrolidine-2-carbonyl]-N-[(2S,3R)-1-amino-3-hydroxy-1-oxobutan-2-yl]pyrrolidine-2-carboxamide; 2,2,2-trifluoroacetic acid

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>20</sub> H <sub>32</sub> F <sub>3</sub> N <sub>5</sub> O <sub>8</sub>
Molecular Weight:	527.49
Storage:	-20°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

#### Chemical Structure:



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

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

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