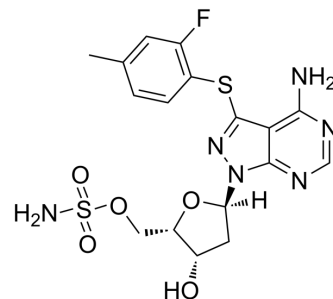


## ATG7-IN-1

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-145371   |
| CAS No.:           | 2226229-87-2  |
| Molecular Formula: | C <sub>17</sub> H <sub>19</sub> FN <sub>6</sub> O <sub>5</sub> S <sub>2</sub>             |
| Molecular Weight:  | 470.5   |
| Target:            | Autophagy; Atg7   |
| Pathway:           | Autophagy   |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



## BIOLOGICAL ACTIVITY

### Description

ATG7-IN-1 is a potent and selective inhibitor of ATG7 (IC<sub>50</sub> = 62 nM).

## REFERENCES

[1]. Huang SC, et al. Discovery and optimization of pyrazolopyrimidine sulfamates as ATG7 inhibitors. Bioorg Med Chem. 2020 Oct 1;28(19):115681.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA