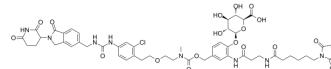


## MC-(β-Ala)-PABC-(β-D-GlcUA)-amide-PEG1-CH2-CC-885

|                           |  |
|---------------------------|--|
| <b>Cat. No.:</b>          | HY-160497  |
| <b>CAS No.:</b>           | 2722697-86-9   |
| <b>Molecular Formula:</b> | C <sub>53</sub> H <sub>61</sub> ClN <sub>8</sub> O <sub>18</sub>   |
| <b>Molecular Weight:</b>  | 1133.55  |
| <b>Target:</b>            | PROTAC-Linker Conjugates for PAC   |
| <b>Pathway:</b>           | Antibody-drug Conjugate/ADC Related; PROTAC  |
| <b>Storage:</b>           | -20°C, sealed storage, away from moisture and light<br>* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light) |



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : 100 mg/mL (88.22 mM; Need ultrasonic)

| Concentration | Mass      |           |           |
|---------------|-----------|-----------|-----------|
|               | 1 mg      | 5 mg      | 10 mg     |
| 1 mM          | 0.8822 mL | 4.4109 mL | 8.8218 mL |
| 5 mM          | 0.1764 mL | 0.8822 mL | 1.7644 mL |
| 10 mM         | 0.0882 mL | 0.4411 mL | 0.8822 mL |

Please refer to the solubility information to select the appropriate solvent.

### BIOLOGICAL ACTIVITY

#### Description

MC-(β-Ala)-PABC-(β-D-GlcUA)-amide-PEG1-CH2-CC-885 (Compound) is a neodegrader conjugate, can be used in the synthesis of antibody neoDegradation conjugate (AnDC)<sup>[1]</sup>.

### REFERENCES

[1]. Nathan FISHKIN, et al. Neodegrader conjugates. Patent WO2021198965.

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

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