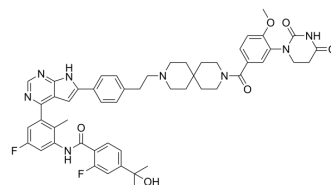


## BTK degrader-1

Cat. No.:	HY-163295
CAS No.:	2377645-56-0
Molecular Formula:	C <sub>52</sub> H <sub>54</sub> F <sub>2</sub> N <sub>8</sub> O <sub>6</sub>
Molecular Weight:	925.03
Target:	Btk; ADC Cytotoxin
Pathway:	Protein Tyrosine Kinase/RTK; Antibody-drug Conjugate/ADC Related
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

BTK degrader-1 (compound 1) is a Bruton's tyrosine kinase (BTK) bifunctional degrader that can be conjugated with CD79b. BTK degrader-1 (compound 1) has anti-tumor effect<sup>[1]</sup>.

### REFERENCES

[1]. Alan Zhang, et al. Design, Synthesis, and In Vitro and In Vivo Evaluation of Cereblon Binding Bruton's Tyrosine Kinase (BTK) Degrader CD79bTargeted Antibody-Drug Conjugates. *Bioconjug Chem.* 2024 Feb 21;35(2):140-146.

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

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