

## Polatuzumab

Cat. No.:	HY-P99042
CAS No.:	2279068-37-8
Molecular Weight:	145260
Target:	ADC Antibody
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

Polatuzumab is a monoclonal antibody, which targets CD79b that is found on the surface of B cells. Polatuzumab sticks to the CD79b protein and delivers the chemotherapy compound into the cell. Polatuzumab can be used to synthesize Polatuzumab Vedotin, which is an antibody-drug conjugate (ADC) targeting CD79b<sup>[1]</sup>.

### REFERENCES

[1]. Estelle Bourbon, et al. Polatuzumab vedotin: an investigational anti-CD79b antibody drug conjugate for the treatment of diffuse large B-cell lymphoma. Expert Opin Investig Drugs. 2020 Oct;29(10):1079-1088.

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

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