

## Mecbotamab

Cat. No.:	HY-P9988
CAS No.:	2460400-28-4
Target:	ADC Antibody; TAM Receptor
Pathway:	Antibody-drug Conjugate/ADC Related; Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

Mecbotamab is a humanized IgG1- $\kappa$  antibody targeting to AXL receptor tyrosine kinase (AXL). Mecbotamab can serve as a conditionally active biologic (CAB), which can be conjugated with MMAE (HY-15162) via a cleavable linker, to form ADC Mecbotamab vedotin (BA3011)<sup>[1][2]</sup>.

### REFERENCES

- [1]. Shen G G, et al. Population pharmacokinetic and exposure-response safety analyses of mecbotamab vedotin (BA3011) in patients with advanced solid tumors[J]. 2023.
- [2]. Mecbotamab. IMGT/mAb-DB.

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

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