

## Penicillin G/OVA

Cat. No.:	HY-161484
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## Penicillin G/OVA

### BIOLOGICAL ACTIVITY

#### Description

Penicillin G/OVA is one of protein/peptide and small molecule drug conjugates (PDCs), consisting of Penicillin G (HY-N7139) and OVA. PDCs are promising targeted therapeutics with better cell permeability and drug selectivity than antibody-drug conjugates (ADCs). PDCs have been widely used in research on cancer, COVID-19, and metabolic diseases<sup>[1]</sup>.

### REFERENCES

[1]. Fu C, et al. Peptide-drug conjugates (PDCs): a novel trend of research and development on targeted therapy, hype or hope? Acta Pharm Sin B. 2023 Feb;13(2):498-516.

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

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