

Product Data Sheet

Gentamicin/BSA

Pathway:

Cat. No.: HY-161485 Target: Bacterial

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Anti-infection

Gentamicin/BSA

BIOLOGICAL ACTIVITY

Description

Gentamicin/BSA is one of protein/peptide and small molecule drug conjugates (PDCs), consisting of Gentamicin (HY-A0276A) and BSA. PCDs 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^[1].

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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