Product Data Sheet

Dinotefuran-NHCO-propionic acid

Cat. No.:HY-157198Molecular Formula: $C_{11}H_{20}N_4O_4$ Molecular Weight:272.3

Target: Others
Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Dinotefuran-NHCO-propionic acid (4) is an antigen. Dinotefuran-NHCO-propionic acid can couple BSA and OVA to obtain the immunogen and the coating antigen (hapten-OVA conjugate) [1].

REFERENCES

[1]. Zhao F, et al. Development of a High-Quality ELISA Method for Dinotefuran Based on a Novel and Newly-Designed Antigen. Molecules. 2019 Jul 2;24(13):2426.

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