Product Data Sheet

Fenhexamid-butyric acid

 Cat. No.:
 HY-157190

 CAS No.:
 1160646-98-9

 Molecular Formula:
 $C_{18}H_{23}Cl_2NO_4$

Molecular Weight: 388.29

Target: Others

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Fenhexamid-butyric acid (Compound FHo) is a hapten designed based on fenhexamid, which can produce monoclonal antibodies with an IC_{50} value of 0.66-0.93 nM^[1].

REFERENCES

[1]. Esteve-Turrillas FA, et al. Rationally designed haptens for highly sensitive monoclonal antibody-based immunoanalysis of fenhexamid. Analyst. 2018 Aug 20;143(17):4057-4066.

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

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