Product Data Sheet

Ac-LEHD-CHO

Cat. No.: HY-P10241 CAS No.: 319494-38-7 Molecular Formula: $C_{23}H_{34}N_6O_9$

Molecular Weight: 538.55

Sequence: Ac-Leu-Glu-His-Asp-CHO

Sequence Shortening: Ac-LEHD-CHO

Target: Apoptosis; Caspase

Pathway: **Apoptosis**

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Ac-LEHD-CHO is an inhibitor for caspase 8/9. Ac-LEHD-CHO prevents GalN/TNF- α -induced hepatotoxicity and hepatocyte apoptosis[1].

REFERENCES

[1]. Kermer P, et al., Caspase-9: involvement in secondary death of axotomized rat retinal ganglion cells in vivo. Brain Res Mol Brain Res. 2000 Dec 28;85(1-2):144-50.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA