Inhibitors

## MCE RedChemExpress

## H-Ala-4MβNA hydrochloride

Cat. No.: HY-137928 CAS No.: 3438-14-0 Molecular Formula:  $C_{1,4}H_{1,7}ClN_2O_2$  Molecular Weight: 280.75

Target: Fluorescent Dye

Pathway: Others

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

Analysis.

O N H NH<sub>2</sub>

## **BIOLOGICAL ACTIVITY**

**Description** H-Ala-4MβNA hydrochloride is a specific fluorogenic substrate for aminopeptidase M<sup>[1]</sup>.

## **REFERENCES**

[1]. Oki, Michinori, et al. The Reactions of Isomeric 1-Chloro-2-methylthio-1,2-diphenylethanes with the Base[J]. Bulletin of the Chemical Society of Japan, 1965, 38(4):682-683.

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