Product Data Sheet

Ac-Phe-NH2

Cat. No.:HY-138165CAS No.:7376-90-1Molecular Formula: $C_{11}H_{14}N_2O_2$ Molecular Weight:206.24Target:Others

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

Analysis.

Others

BIOLOGICAL ACTIVITY

Description

Pathway:

Ac-Phe-NH2 is a non-competitive inhibitor of polyubiquitin chain elongation at K_i value of 8 mM by destabilizing the active trimer^[1].

REFERENCES

[1]. D F DeTar. Computation of enzyme-substrate specificity. Biochemistry. 1981 Mar 31;20(7):1730-43.

 $\label{lem:caution:Product} \textbf{Caution: Product has not been fully validated for medical applications. For research use only.}$

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

E-mail: tech@MedChemExpress.com

Tel: 609-228-6898 Fax: 609-228-5909