Product Data Sheet

Boc-Val-Gly-Arg-AMC

 $\begin{array}{lll} \textbf{Cat. No.:} & \textbf{HY-P10060} \\ \textbf{CAS No.:} & 113865-80-8 \\ \textbf{Molecular Formula:} & \textbf{C}_{28}\textbf{H}_{41}\textbf{N}_7\textbf{O}_7 \\ \end{array}$

Sequence: Boc-Val-Gly-Arg-AMC

Sequence Shortening: Boc-VGR-AMC

Target: Biochemical Assay Reagents

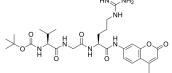
587.67

Pathway: Others

Molecular Weight:

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

Analysis.



BIOLOGICAL ACTIVITY

Description Boc-Val-Gly-Arg-AMC is a peptide substrate that can be used to study activity of the proteasome^[1].

REFERENCES

[1]. Andersson M, et al. Differential inhibition of three peptidase activities of the proteasome in human lens epithelium by heat and oxidation. Exp Eye Res. 1999 Jul;69(1):129-38.

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

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