

## Z-Arg-Leu-Arg-Gly-Gly-AMC

Cat. No.:	HY-P4388
CAS No.:	167698-69-3
Molecular Formula:	C <sub>40</sub> H <sub>56</sub> N <sub>12</sub> O <sub>9</sub>
Molecular Weight:	848.95
Sequence:	{Z}-Arg-Leu-Arg-Gly-Gly-{AMC}
Sequence Shortening:	{Z}-RLRGG-{AMC}
Target:	SARS-CoV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

Description	Z-Arg-Leu-Arg-Gly-Gly-AMC is a peptide substrate of SARS-CoV PL <sup>pro</sup> [1].
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### REFERENCES

[1]. Schalk F, et, al. GNPS-guided discovery of xylacremolide C and D, evaluation of their putative biosynthetic origin and bioactivity studies of xylacremolide A and B. RSC Adv. 2021 May 24;11(31):18748-18756.

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

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