

Centre for AIDS Reagents

Data Sheet

NAME:	HIV Proteinase
REPOSITORY REFERENCE:	ARP773
VIRUS STRAIN:	HIV-1. 1mg
SEQUENCE:	Lys-Ala-Arg-Val-Nle-p-nitro-Phe-Glu-Ala-Nle-Gly-NH ₂
REGION OF HOMOLOGY:	HIV-1 Protease
SPECIAL CHARACTERISTICS:	Chromogenic substrate for HIV-1 proteinase
SOLUBILITY:	Readily soluble in water
REFERENCE:	Richards AD et al (1990), J Biol Chem 265 : 7733
ACKNOWLEDGEMENTS :	<p>Publications should acknowledge the donor of the reagent and the Programme EVA Centre for AIDS Reagents. Suggested wording can be found on our website at http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html in the "Acknowledgements" section.</p> <p>Please also ensure that you send us a copy of any papers resulting from work using reagents acquired through CFAR (this can be electronically or as a paper copy)</p>