

Centre for AIDS Reagents

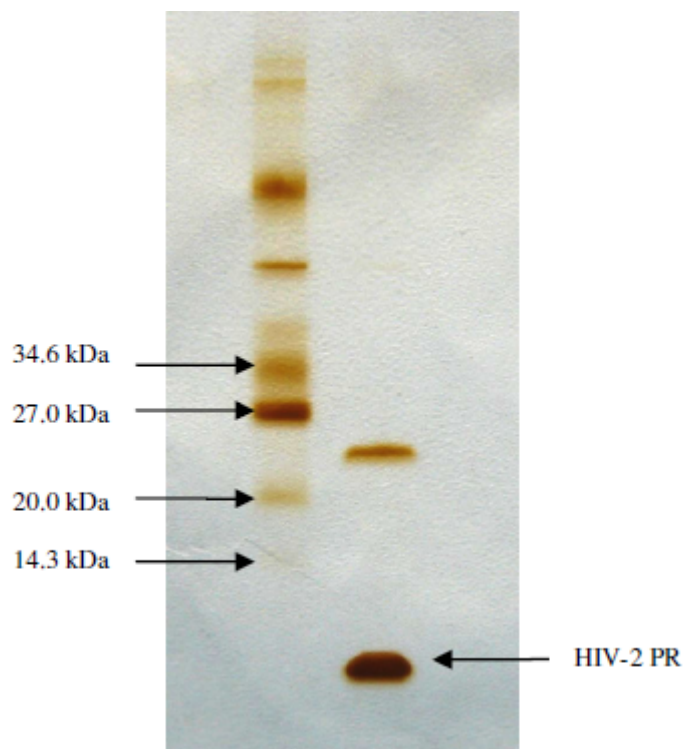
Data Sheet

DESCRIPTION:	HIV-2 Protease
REPOSITORY REFERENCE:	ARP6008
DESCRIPTION:	Recombinant HIV-2 Protease produced in <i>E.Coli</i>
SEQUENCE:	PQFSLWKRPVVTAHIEGQPVEVLLDTGADDSI VAGIELGSNYSKIVGGIGGFINTKEYKNVEIE VLNKRVRATIMTGDTPINIFGRNILASLGMSLNL
ACCESSION NUMBER:	Q68HS1
APPLICATIONS:	The product is suitable for in vitro experiments, especially kinetic and crystallographic.
PURITY:	Protein is highly purified, a weak contaminating protein can be observed on a silver-stained gel (see below).
NOTE:	Although the molecular weight of HIV proteases are above 10 kDa, it is commonly seen to migrate further.
PRESENTATION:	50 ug/vial Buffer: 20 mM MES, 20 mM Tris, 200 mM NaCl, 1 mM EDTA, 0.05% PEG 8000, 10% glycerol, pH7
STORAGE:	-70°C
SOURCE:	Ascoprot Biotech, Czech Republic

ACKNOWLEDGEMENTS:

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.

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)



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