

**Data Sheet**

**NAME :** SIV env gp120 (160-197)

**REPOSITORY REFERENCE :** ARP795.1-6

**VIRUS STRAIN:** SIVmac251 (32H)

**REGION OF HOMOLOGY:** env gp120 (160-197)

**SIZE:** 16mers

**SPECIAL CHARACTERISTICS :** HIV env peptide 18 (171-185) has been shown to be a neutralising epitope recognised by patient's sera. The set of peptides spans the equivalent region of SIV between the two cysteines.

**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)

<b>ARP795.1</b>	CTGLEQEQMIGCKFNY	<b>ARP795.4</b>	MTGLKRDKTKEYNETC
<b>ARP795.2</b>	EQMIGCKFNMTGLKRY	<b>ARP795.5</b>	KRDKTKEYNETWYSTC
<b>ARP795.3</b>	CKFNMTGLKRDKTKE	<b>ARP795.6</b>	TKEYNETWYSTDLVC