

**Data Sheet**

**NAME:** HIV-1 env Consensus Group B gp120 (V2)

**REPOSITORY REFERENCE:** ARP7016.1-3

**VIRUS STRAIN:** HIV-1 consensus group B

**REGION OF HOMOLOGY:** HIV-1 env gp 120 (V2) (aa 137-170)

**SIZE:** 20mers

**SPECIAL CHARACTERISTICS:** 3 overlapping peptides, which closely represent circulating cross-reactive V2 neutralisation epitopes.

**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>ARP7016.1</b>	(aa 137-156)	GEIKNCSFNITTSIRDKVQK
<b>ARP7016.2</b>	(aa 147-166)	TSIRDKQKEYALFYKLDV
<b>ARP7016.3</b>	(aa 157-170)	YALFYVLDVVPID