

**Data Sheet**

**DESCRIPTION :** Rabbit antiserum to recombinant HIV-1 GB8 gp120 (CHO)

**REPOSITORY REFERENCE :** ARP443.1-4

**ORIGINATORS DESIGNATION :** 2028 (ARP443.1)  
2067 (ARP443.2)  
2069 (ARP443.3)  
2077 (ARP443.4)

**SPECIFICITY :** HIV-1 gp120.

**IMMUNOGEN :** 2028 Lentil lectin - purified gp120 + GB8 V3 boosts  
2067 Lentil lectin - purified gp120  
2068 Snowdrop lectin - purified gp120  
2077 Snowdrop lectin - purified gp120 + GB8 V3 boosts

**HOST:** Rabbit.

**CHARACTERISTICS:** Reacts in ELISA (titre > 10,000) and neutralises HIV-1 GB8 (titre 1:460). R336 also neutralises SF2 at a titre of 1:40.

	<u>Serum Neutralisation titre</u>	
	<u>GB8MN</u>	<u>SF2</u>
2028	160 30	40
2067	240<10	<10
2069	640120	40
2077	240<10	<10

**SOURCE :**

Dr C Vella

**PRESENTATION :**

0.5ml antiserum

**ACKNOWLEDGEMENT :**

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)