

**Data Sheet**

<b>NAME:</b>	HIV-1 Drug (NNRTI) Resistant Variant – Y188H
<b>REPOSITORY REFERENCE:</b>	ARP1011
<b>DERIVATION:</b>	Derived from HXB2 by in vitro selection. RT mutation Y→H at position 188.
<b>ORIGINATORS DESIGNATION:</b>	NNRTI Mutant Jan12.
<b>CHARACTERISTICS:</b>	Confers resistance to a selection of non-nucleoside RT inhibitors.
<b>CELLS FOR PROPAGATING:</b>	MT4
<b>PRESENTATION:</b>	Supplied as cell-free culture supernatants from MT4 cells.
<b>CULTURE MEDIUM:</b>	RPMI 1640, Foetal calf serum 10%
<b>STORAGE:</b>	-70°C or below.
<b>SOURCE:</b>	Drs J P Kleim & J Balzarini, Glaxo Welcome R & D, Herts, UK.
<b>ACKNOWLEDGEMENTS:</b>	<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 <a href="http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html">http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html</a> 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>