

**Data Sheet.**

<b>NAME :</b>	HIV-1 MVP-5180
<b>REPOSITORY REFERENCE :</b>	<u>ARP167</u> <ul style="list-style-type: none"><li>•ARP167.1 -culture supernatant from H9 cells,</li><li>•ARP167.2 -infected H9 cells.</li></ul>
<b>ORIGIN :</b>	Cameroon, 1991
<b>CULTURE MEDIUM :</b>	RPMI 1640, 90%; foetal calf serum, 10%
<b>PROPAGATION :</b>	Sub-culture at 2-4 day intervals
<b>STORAGE :</b>	Liquid nitrogen (Cells) -70°C (Supernatant)
<b>CHARACTERISTICS :</b>	A prototype HIV-1 subtype O virus isolated from a 34 year-old Cameroonian female who died 1 year later with AIDS. It grows on a wide range of T-cell lines and induces syncytia.
<b>NOMENCLATURE :</b>	HIV-1 subtype O viruses are also referred to as HIV-O or HIV-1O and may be further subdivided into subtypes A-G. MVP-5180 is in subtype D.
<b>SOURCE :</b>	Dr L. Gürtler

**REFERENCE :**

Gürtler L.G.et al (1994),J.Virol. 68:1581-85

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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)