

## Datasheet for Antigen BR29gp140

Designation	BR29gp140
Product	recombinant gp140, envelope protein HIV-1 from the clade F strain 93/BR/029, accession no. AY494969, terminating after the epitope of antibody 2F5
Product no.	ENV004
Lot no.	xxx
Shelf life	unopened at least until: mm yyyy
Volume	xxx µl
Concentration	x.xx mg/ml
Method of analysis	OD 280 nm
Host cell	recombinant CHO
Purification	affinity chromatography
Product buffer	20 mM Tris, 150 mM NaCl, pH 7.5 – sterile, no preservatives Handling under non-sterile conditions can cause contamination leading to protein degradation!
Formulation	liquid
Shipping conditions	+ 2-25 °C
Storage conditions	-20 °C

Note: For use as laboratory research reagent only

The cell line used for the manufacture of this product was obtained from National Institute for Biological Standards and Control with the permission of the WHO-UNAIDS HIV Vaccine initiative, a joint activity of the World Health Organisation (WHO) and the United Nations Programme on HIV/AIDS (UNAIDS).

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