

gp120(HIV-1/Clade B'/C)(Consensus)



Product Name	gp120(HIV-1/Clade B'/C)(Consensus)
Catalog No	IT-001-163p
Source	Recombinant protein purified from 293 cell culture
Formulation	Each vial contains 100 µg of purified protein (1 mg/ml) in PBS.
Protein	C-terminal 6xHis tagged gp120 (HIV-1/Clade B'/C)(Consensus) Protein (a.a. 35-506). It has 99% homology to a circulating strain (97CNGX-7F)(Genebank #: AAG38915) isolated in China in 2000.
Applications	WB standard, antibody ELISA, immunogen, etc
Purity	>95%
Storage	Keep it at 4°C if used within a month. For long term storage, split it into small aliquots and keep at -80°C. <u>Avoid repeated freezing and thawing</u> . The product will be expired one year after receiving if stored properly. Non-hazardous. No MSDS required.
Use Limitation	For research use only, not for use in diagnostic procedures.



E: gp140 (HIV-1/Clade B'/C)(Consensus)

Protein SEQ

vtvyygvpvwkeaktlfcasdakayetevhvwathacvptdpnpqeivmenvtfnmwnndmvmqmhedvisl
wdqslkpcvkltplevtlectnvssngngtynetyesvkeikncsfnatllrdrkktvlyalfyrldivplndensgknssey
yrlincntsaitqacpkvtfpdpipihyctpagyailkcnkdkfngtgqchnvstvcqthgikpvstqllngslaereiiirsenl
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grtesnnteifrpqggdmrnnwrnelykykvveikplgvaptaakrrvverekr