

AR05107PU-N**viral HIV-1 gp41****Alternate names:**

HIV-I, HIV1, Human immunodeficiency virus type 1

Quantity:

0.1 mg

Background:

HIV is a highly variable virus which mutates very readily. This means there are many different strains of HIV, even within the body of a single infected person. The strains of HIV1 can be classified into three groups : the "major" group M, the "outlier" group O and the "new" group N. These three groups may represent three separate introductions of simian immunodeficiency virus into humans. Group O appears to be restricted to West-Central Africa and group N, discovered in 1998 in Cameroon, is extremely rare. More than 90% of HIV1 infections belong to HIV1 group M.

Species:

viral

Source:

Viral

Format:**State:** Liquid purified protein**Applications:**

Western Blot.

ELISA.

Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Description:

Recombinant human Immunodeficiency Virus 1 gp41 (ecto).

Storage:

Store the protein at -20°C.

Avoid repeated freezing and thawing.

Shelf life: one year from despatch.