

## NIH AIDS Reagent Program

20301 Century Boulevard Building 6, Suite 200 Germantown, MD 20874 USA

Phone: 240 686 4740 Fax: 301 515 4015 aidsreagent.org

## **DATA SHEET**

Reagent: HIV-1 Consensus B V3 Cyclic Peptide

**Catalog Number:** 1837

Lot Number: 01

Provided: 1.0 mg, lyophilized.

**Description:** This peptide includes the GPGR V3 crown as well as flanking sequences. The

sequence is the same as cat# 1830 except that a cysteine was placed at either end

to allow the peptide to be cyclic.

Sequence: CKSIHIGPGRAFYTTGC-NH2

**Purity:** 97.67% by HPLC

Mass Found: 1808.1

Solubility: Water

**Special** 

Characteristics:

See the table for the other V3 peptides.

**Table** 

Recommended

Storage:

4-8°C

**Contributor:** DAIDS, NIAID. Produced by Peptide & Protein Research.

Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, AIDS Program, NIAID, NIH: HIV-1 NA NOTE:

Consensus V3 Cyclic Peptide from the Division of AIDS, NIAID.'

Each peptide is limited to 1 aliquot per laboratory.

ALL RECIPIENTS OF THIS MATERIAL MUST COMPLY WITH ALL APPLICABLE BIOLOGICAL, CHEMICAL, AND/OR RADIOCHEMICAL SAFETY STANDARDS INCLUDING SPECIAL PRACTICES, EQUIPMENT, FACILITIES, AND REGULATIONS. NOT FOR USE IN HUMANS.

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