

# MACSpeg HIV gp160 (RGPGRFVTI) H2-Dd

Order no. 130-135-996

200 nmol

For ≥20 loading reactions using the MHC MACSimer Flex Kit

For research use only

**Product format**

Lyophilized powder

**Storage**

Store at –20 °C

**Organism**

vesicular stomatitis virus

**Antigen**

HIV gp160

**Molecular mass of antigen [Da]**

1073.3

**Peptide sequence**

RGPGRFVTI

**Sequence segment**

311-320

**Peptide identifier**

P04578

**Counter ion**

TFA

**N-terminus**

H<sub>2</sub>N-

**C-terminus**

-COOH

**Amount per 200 nmol**

215 µg

**Purity [%]**

≥95

**Applications**

viral infection

**Main MHC allele**

H2-Dd

**Further MHC alleles**

H2-Dd, H2-Db

**Protocol**

[Preparation of MACSpeg single peptides for peptide loading on MHC MACSimers](#)

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