

# MACSpeg HPV16 E6 (FAFRDLCIV) HLA-A\*02

Order no. 130-136-032

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**

human papillomavirus type 16

**Antigen**

HPV16 E6

**Molecular mass of antigen [Da]**

1083.3

**Peptide sequence**

FAFRDLCIV

**Sequence segment**

052-060

**Peptide identifier**

P03126

**Counter ion**

TFA

**N-terminus**

H<sub>2</sub>N-

**C-terminus**

-COOH

**Amount per 200 nmol**

217 µg

**Purity [%]**

≥95

**Applications**

viral infection

**Main MHC allele**

HLA-A\*02

**Further MHC alleles**

A\*02, A\*02:01

**Protocol**

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

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