

MACSpeg CMV pp65 (QMWQARLTV) HLA-A*02

Order no. 130-134-310

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 cytomegalovirus

Antigen

CMV pp65

Molecular mass of antigen [Da]

1132.3

Peptide sequence

QMWQARLTV

Sequence segment

155-163

Peptide identifier

P06725

Counter ion

TFA

N-terminus

H₂N-

C-terminus

-COOH

Amount per 200 nmol

226 µg

Purity [%]

≥90

Applications

viral infection

Main MHC allele

HLA-A*02

Further MHC alleles

A*02:01, A*03, B*52

Protocol

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

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