

MACSpeg mCMV M38 (SSPPMFRV) H2-Kb

Order no. 130-136-263

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

mouse cytomegalovirus 1, murid betaherpesvirus 1

Antigen

mCMV M38

Molecular mass of antigen [Da]

920.1

Peptide sequence

SSPPMFRV

Sequence segment

316-323

Peptide identifier

A8E1G3

Counter ion

TFA

N-terminus

H₂N-

C-terminus

-COOH

Amount per 200 nmol

184 µg

Purity [%]

≥ 95

Applications

viral infection

Main MHC allele

A*02:01, H2-Kb

Further MHC alleles

H2-Kb

Protocol

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

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