

MACS[®]pep MOG (MEVGWYRPPFSRVVHLYRNGK) HLA-DR

Order no. 130-136-164

200 nmol

For ≥20 loading reactions using the MHC MACS[®]imer Flex Kit

For research use only

Product format

Lyophilized powder

Storage

Store at –20 °C

Organism

Homo sapiens

Antigen

Mog

Molecular mass of antigen [Da]

2592.0

Peptide sequence

MEVGWYRPPFSRVVHLYRNGK

Sequence segment

064-084

Peptide identifier

Q16653

Counter ion

TFA

N-terminus

H₂N-

C-terminus

-COOH

Amount per 200 nmol

518 µg

Purity [%]

≥95

Applications

autoimmunity

Main MHC allele

HLA-DR

Further MHC alleles

DR2, DRB1*15:01, H2-IAb

Protocol

[Preparation of MACS[®]pep single peptides for peptide loading on MHC MACS[®]imers](#)

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