



Miltenyi Biotec

MACS^{pep} MAGE-A3 (FLWGPRALV) HLA-A*02

Order no. 130-134-532

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 MAGE-A3

Molecular mass of antigen [Da] 1058.3

Peptide sequence FLWGPRALV

Sequence segment 271-279

Peptide identifier P43357

Counter ion TFA

N-terminus H₂N-

C-terminus -COOH

Amount per 200 nmol 212 µg

Purity [%] ≥95

Applications cancer, testis

MHC class I

Main MHC allele HLA-A*02

Further MHC alleles A*02:01, A*02:02, A*02:03, A*02:06, A*68:02, B*57:01, B*57:03

Protocol [Preparation of MACS^{pep} single peptides for peptide loading on MHC MACS^{imers}](#)

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