

# MACS<sup>®</sup>pep EBV BALF5 (TGGVYHFVKKH<sup>®</sup>VHES) HLA-DR

Order no. 130-134-350

200 nmol

For ≥20 loading reactions using the MHC MACS<sup>®</sup>imer Flex Kit

For research use only

**Product format**

Lyophilized powder

**Storage**

Store at –20 °C

**Organism**

Epstein Barr virus

**Antigen**

EBV BALF5

**Molecular mass of antigen [Da]**

1724.9

**Peptide sequence**

TGGVYHFVKKH<sup>®</sup>VHES

**Sequence segment**

627-641

**Peptide identifier**

P03198

**Counter ion**

TFA

**N-terminus**

H<sub>2</sub>N-

**C-terminus**

-COOH

**Amount per 200 nmol**

345 µg

**Purity [%]**

≥95

**Applications**

viral infection

**Main MHC allele**

HLA-DR

**Further MHC alleles**

DRB1\*04:01, DRB1\*09:01, DRB1\*15:01, DRB1\*15:02, DRB1\*16:02, DRB5\*01:01

**Protocol**

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

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