Miltenyi Biotec

MACSpep CMV UL44 (VTEHDTLLY) HLA-A*01

Order no. 130-134-314

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 UL44
Molecular mass of antigen [Da]	1090.2
Peptide sequence	VTEHDTLLY
Sequence segment	245-253
Peptide identifier	P16790
Counter ion	TFA
N-terminus	H_2N-
C-terminus	-COOH
Amount per 200 nmol	218 µg
Purity [%]	≥95
Applications	viral infection
MHC class	I
Main MHC allele	HLA-A*01
Further MHC alleles	A*01:01, A*03:01
Protocol	Preparation of MACSpep single peptides for peptide loading on MHC MACSimers

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