Miltenyi Biotec

MACSpep EBV LMP2a (PYLFWLAAI) HLA-A*24

Order no. 130-134-348

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	Epstein Barr virus
Antigen	EBV LMP2a
Molecular mass of antigen [Da]	1093.3
Peptide sequence	PYLFWLAAI
Sequence segment	131-139
Peptide identifier	P13285
Counter ion	TFA
N-terminus	H_2N-
C-terminus	-COOH
Amount per 200 nmol	219 µg
Purity [%]	≥95
Applications	viral infection
MHC class	I
Main MHC allele	HLA-A*24
Further MHC alleles	A*24, A*24:02, A*24:03, A*23, A*23:01
Protocol	Preparation of MACSpep single peptides for peptide loading on MHC MACSimers

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