Miltenyi Biotec

MACSpep EBV EBNA3 (RPPIFIRRL) HLA-B*07

Order no. 130-134-330

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 EBNA3
Molecular mass of antigen [Da]	1167.5
Peptide sequence	RPPIFIRRL
Sequence segment	379-387
Peptide identifier	P12977
Counter ion	TFA
N-terminus	H_2N-
C-terminus	-COOH
Amount per 200 nmol	233 µg
Purity [%]	≥95
Applications	viral infection
MHC class	I
Main MHC allele	HLA-B*07
Further MHC alleles	B*07:02, B*27:05, Cw*02
Protocol	Preparation of MACSpep single peptides for peptide loading on MHC MACSimers

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