Miltenyi Biotec

MACSpep BKV (GTQQWRGLARYFKIR) HLA-DRB1*1101

Order no. 130-141-771

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	BK polyomavirus
Antigen	BKV
Molecular mass of antigen [Da]	1880.2
Peptide sequence	GTQQWRGLARYFKIR
Sequence segment	276-290
Peptide identifier	P03088
Counter ion	TFA
N-terminus	H_2N-
C-terminus	-COOH
Amount per 200 nmol	376 µg
Purity [%]	≥95
Applications	viral infection
MHC class	II
Main MHC allele	HLA-DRB1*1101
Further MHC alleles	DRB1*11:01
Protocol	Preparation of MACSpep single peptides for peptide loading on MHC MACSimers

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