Miltenyi Biotec

MACSpep SARS-CoV-2 N (NPANNAAIVL) HLA-B*07

Order no. 130-134-385

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	SARS-Coronavirus type 2
Antigen	SARS-CoV-2 N
Molecular mass of antigen [Da]	996.1
Peptide sequence	NPANNAAIVL
Sequence segment	150-159
Peptide identifier	P0DTC9
Counter ion	TFA
N-terminus	H_2N-
C-terminus	-COOH
Amount per 200 nmol	199 µg
Purity [%]	≥95
Applications	viral infection
Main MHC allele	HLA-B*07
Further MHC alleles	B*07:02
Protocol	Preparation of MACSpep single peptides for peptide loading on MHC MACSimers

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