Miltenyi Biotec

MACSpep IAV MP1 (ASCMGLIY) HLA-B*35

Order no. 130-136-150

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	Influenza A virus
Antigen	IAV MP1
Molecular mass of antigen [Da]	857.1
Peptide sequence	ASCMGLIY
Sequence segment	125-132
Peptide identifier	P03485
Counter ion	TFA
N-terminus	H_2N-
C-terminus	-COOH
Amount per 200 nmol	171 µg
Purity [%]	≥95
Applications	viral infection
MHC class	I
Main MHC allele	HLA-B*35
Further MHC alleles	B*15:01, B*15:17, B*27:05, B*35:01, B*57:01, B*58:01, C*05:01, C*15:02
Protocol	Preparation of MACSpep single peptides for peptide loading on MHC MACSimers

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