Miltenyi Biotec

MACSpep Ova (ISQAVHAAHAEINEAGR) H2-IAd

Order no. 130-136-207

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	Gallus gallus
Antigen	Ova
Molecular mass of antigen [Da]	1773.9
Peptide sequence	ISQAVHAAHAEINEAGR
Sequence segment	324-340
Peptide identifier	P01012
Counter ion	TFA
N-terminus	H_2N-
C-terminus	-COOH
Amount per 200 nmol	355 µg
Purity [%]	≥95
Applications	immune sensitization
MHC class	I
Main MHC allele	H2-IAd
Further MHC alleles	H-2IAb, H2-Iau, RT1-Bl, BoLA-DRB3*027:03
Protocol	Preparation of MACSpep single peptides for peptide loading on MHC MACSimers

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