Miltenyi Biotec

MACSpep TB esaT6 (YQGVQQKWDATATELNNALQ) H2-IAk

Order no. 130-136-103

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	Mycobacterium tuberculosis
Antigen	TB esaT6
Molecular mass of antigen [Da]	2278.5
Peptide sequence	YQGVQQKWDATATELNNALQ
Sequence segment	051-070
Peptide identifier	P9WNK7
Counter ion	TFA
N-terminus	H_2N-
C-terminus	-COOH
Amount per 200 nmol	456 µg
Purity [%]	≥90
Applications	bacterial infection
Main MHC allele	H2-IAk
Further MHC alleles	H2-Iak, HLA class II
Protocol	Preparation of MACSpep single peptides for peptide loading on MHC MACSimers

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