Miltenyi Biotec

MACSpep KRAS G12C (VVVGACGVGK) HLA-A*03

Order no. 130-136-920

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	Homo sapiens
Antigen	KRAS G12C
Molecular mass of antigen [Da]	888.1
Peptide sequence	VVVGACGVGK
Sequence segment	007-016 (G12C)
Peptide identifier	P01116
Counter ion	TFA
N-terminus	H_2N-
C-terminus	-COOH
Amount per 200 nmol	178 µg
Purity [%]	≥ 95
Applications	cancer
MHC class	I
Main MHC allele	HLA-A*03
Further MHC alleles	A*03:01
Protocol	Preparation of MACSpep single peptides for peptide loading on MHC MACSimers

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Miltenyi Biotec B.V. & Co. KG | Friedrich-Ebert-Straße 68 | 51429 Bergisch Gladbach | Germany
Phone +49 2204 8306-0 | Fax +49 2204 85197 | macsde@miltenyi.com | **www.miltenyibiotec.com**

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