Miltenyi Biotec

# MACSpep mouse Ndufa4 (EQYKFYSV) H-2Kb

Order no. 130-136-212

200 nmol

For ≥20 loading reactions using the MHC MACSimer FleX Kit

For research use only

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|---|---|
| **Product format** | Lyophilized powder |
| **Storage** | Store at –20 °C |
| **Organism** | Mus musculus |
| **Antigen** | mouse Ndufa4 |
| **Molecular mass of antigen [Da]** | 1063.2 |
| **Peptide sequence** | EQYKFYSV |
| **Sequence segment** | 061-068 |
| **Peptide identifier** | Q62425 |
| **Counter ion** | TFA |
| **N-terminus** | $H_2N$- |
| **C-terminus** | -COOH |
| **Amount per 200 nmol** | 213 µg |
| **Purity [%]** | ≥ 95 |
| **Applications** | viral infection |
| **MHC class** | I |
| **Main MHC allele** | H-2K$^b$ |
| **Further MHC alleles** | H-2K$^b$ |
| **Protocol** | Preparation of MACSpep single peptides for peptide loading on MHC MACSimers |

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