Datasheet for ABIN399676

OVA Peptide (AA 257-264) Peptide

33 Publications

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Overview

Quantity:	1 mg
Target:	OVA Peptide
Protein Region:	AA 257-264

Product Details

Purity:	95 %

Target Details

Target:	OVA Peptide
Target Type:	Peptide
Background:	This is a class I (Kb)-restricted peptide epitope of OVA, an octameric peptide from ovalbumin presented by the class I MHC molecule, H-2Kb.

Application Details

Restrictions:	For Research Use only

Handling

Storage:	-20 °C

Publications

Product cited in:	Long, Skoberne, Gierahn, Larson, Price, Clemens, Baccari, Cohane, Garvie, Siber, Flechtner: " Identification of novel virus-specific antigens by CD4? and CD8? T cells from asymptomatic

HSV-2 seropositive and seronegative donors." in: **Virology**, Vol. 464-465, pp. 296-311, (2014) (PubMed).

Iampietro, Morissette, Gravel, Dubuc, Rousseau, Hasan, OReilly, Flamand: "Human herpesvirus 6B immediate-early I protein contains functional HLA-A*02, HLA-A*03, and HLA-B*07 class I restricted CD8(+) T-cell epitopes." in: **European journal of immunology**, Vol. 44, Issue 12, pp. 3573-84, (2014) (PubMed).

Anderson, Tang, Daniels, Compton, Hayman, Johnston, Knight, Gasser, Poyntz, Ferguson, Larsen, Ronchese, Painter, Hermans: "A self-adjuvanting vaccine induces cytotoxic T lymphocytes that suppress allergy." in: **Nature chemical biology**, Vol. 10, Issue 11, pp. 943-9, (2014) (PubMed).

Cekic, Day, Sag, Linden: "Myeloid expression of adenosine A2A receptor suppresses T and NK cell responses in the solid tumor microenvironment." in: **Cancer research**, Vol. 74, Issue 24, pp. 7250-9, (2014) (PubMed).

Kontos, Kourtis, Dane, Hubbell: "Engineering antigens for in situ erythrocyte binding induces T-cell deletion." in: **Proceedings of the National Academy of Sciences of the United States of America**, Vol. 110, Issue 1, pp. E60-8, (2013) (PubMed).

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