

Rev01  
Update: Dec,28,2022

**DATASHEET**

# OVA Peptide (257-264)

Cat. No.: RP10611CN

## Overview

<b>Description</b>	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.
<b>Sequence</b>	{SER}{ILE}{ILE}{ASN}{PHE}{GLU}{LYS}{LEU}
<b>Sequence Shortening</b>	SIINFEKL
<b>Molecular Formula</b>	C <sub>45</sub> H <sub>74</sub> N <sub>10</sub> O <sub>13</sub>
<b>Molecular Weight</b>	963.13

## Properties

<b>Purity</b>	95%
<b>Solubility</b>	The peptide could be dissolved in DMSO.
<b>Form</b>	Lyophilized
<b>Storage</b>	Store at -20°C.