

Rev02  
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**DATASHEET**

# MAGE-A4/MAGE-A8 Peptide (KVLEHVVRV)

Cat. No.: RP30872

## Overview

<b>Synonyms</b>	MAGE-A4/MAGE-A8 Peptide (KVLEHVVRV)
<b>Description</b>	The MAGE-A4 Peptide (286-294, KVLEHVVRV) is a peptide corresponding to MAGE-A4 (Melanoma-associated antigen 4), amino acids 286-294. . It also corresponds to MAGE-A8, amino acids 288-296. The MAGE-A4 peptide is widely used to stimulate human MAGE-A4-specific CD8+ T cells or as negative control in the stimulation of human MAGE-A1-specific CD8+ T cells.
<b>Sequence</b>	{Lys}{Val}{Leu}{Glu}{His}{Val}{Val}{Arg}{Val}
<b>Sequence Shortening</b>	KVLEHVVRV
<b>Molecular Formula</b>	C <sub>49</sub> H <sub>87</sub> N <sub>15</sub> O <sub>12</sub>
<b>Molecular Weight</b>	1078.33

## Properties

<b>Length</b>	9
<b>Purity</b>	>95%
<b>Solubility</b>	Soluble in dimethyl sulfoxide(Analytical grade) under 1mg/ml
<b>Form</b>	Lyophilized
<b>Storage</b>	Store at -20°C. Keep tightly closed. Store in a cool dry place.

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