

Product Data Sheet

OVA (257-264)

Catalog # Source Reactivity Applications

CCP1363 Synthetic

Description Peptide to OVA (257-264)

Biological Description SIINFEKL, an ovalbumin-derived peptide is known to arise from natural processing

of ovalbumin H-2b mouse cells. Cytotoxic T lymphocytes (CTL) from the

ovalbumin-hsp70-immunized mice and a highly effective CTL clone (4G3) raised

against ovalbumin-expressin

Form Lyophilized powder

CAS Number 138831-86-4

Molecular Formula C45H74N10O13

Molecular Weight 963.2

Purity > 95%

Chemical Structure Ser - Ile - Ile - Asn - Phe - Glu - Lys - Leu

Storage/Stability Shipped at 4°C. Store at -20°C for one year.

Structure

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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