

OVA-T4 Peptide

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| Cat. No.: | HY-P5411 |
| CAS No.: | 148274-88-8 |
| Molecular Formula: | C ₄₅ H ₇₅ N ₉ O ₁₃ |
| Molecular Weight: | 950.13 |
| Sequence: | Ser-Ile-Ile-Thr-Phe-Glu-Lys-Leu |
| Sequence Shortening: | SIITFEKL |
| Target: | Others |
| Pathway: | Others |
| Storage: | Sealed storage, away from moisture and light |
| | Powder -80°C 2 years |
| | -20°C 1 year |
| | * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light) |

BIOLOGICAL ACTIVITY

Description

OVA-T4 Peptide (SIITFEKL, OVA (257-264) Variant) is a biological active peptide. (T4 peptide (SIITFEKL) is a variant of the agonist ovalbumin (OVA) peptide (257-264), SIINFEKL. OVA Peptide is a class I (Kb)-restricted peptide epitope of ovalbumin presented by the class I MHC (major histocompatibility complex) molecule, H-2Kb (class I genes of the mouse MHC.)

Caution: Product has not been fully validated for medical applications. For research use only.

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