

Enhanced Green Fluorescent Protein, EGFP (200 - 208)

Product Code: 1356-010

**Innopep
Peptide
Product**

Price: \$67.00

Short Description

HYLSTQSAL

Description

Overview

Description

This peptide is H2-K^d-restricted enhanced green fluorescent protein (EGFP)-derived peptide (200-208) and represents a CD8 T cell epitope. Immunization with this peptide stimulates IFN γ production, thus making this peptide a model tumor antigen for the experimental development of antigen-specific vaccines against cancer.

Sequence

HYLSTQSAL

Sequence (3 Letter)

H-His-Tyr-Leu-Ser-Thr-Gln-Ser-Ala-Leu-OH

Molecular Weight

1019.1

Properties

Purity

> 95% By HPLC

Storage

Store at -20 °C, cap vial tightly at all times.

References

Wysocki, P. et al. *Clin Cancer Res* **12**, 4095 (2006); Sharma, S. et al. *J Immunol* **177**, 8348 (2006); Wingender, G. et al. *Eur J Immunol* **36**, 12 (2006); Gambotto, A. et al. *Gene Ther* **7**, 2036 (2000).

