

Product Data Sheet

Epidermal Growth Factor Receptor Peptide (985-996)

Cat. No.: HY-P1085 CAS No.: 96249-43-3 Molecular Formula: $\mathsf{C}_{_{61}}\mathsf{H}_{_{93}}\mathsf{N}_{_{13}}\mathsf{O}_{_{23}}$ Molecular Weight: 1376.46

DVVDADEYLIPQ Sequence Shortening:

Target: **EGFR**

Pathway: JAK/STAT Signaling; Protein Tyrosine Kinase/RTK

Please store the product under the recommended conditions in the Certificate of Storage:

Analysis.

BIOLOGICAL ACTIVITY

Description

Epidermal Growth Factor Receptor Peptide (985-996) is an amino acid peptide fragment derived from positions 985-996 in epidermal growth factor receptor (EGFR)^[1].

REFERENCES

[1]. Kris RM, et al. Antibodies against a synthetic peptide as a probe for the kinase activity of the avian EGF receptor and v-erbB protein. Cell. 1985 Mar;40(3):619-25.

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

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