

Poly (4:1 Glu, Tyr) Peptide

Cat. No. Poly-302 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The Poly (4:1 Glu, Tyr) substrate peptide is used as universal substrate for protein tyrosine kinases.
Description	The Poly (4:1 Glu, Tyr) Peptide product can be utilized in the following research areas, but not limited to:Angiogenesis, Cancer, Cardiovascular Disease, Cytoplasmic Tyrosine Kinases, Inflammation, JAK/STAT Pathway, Neurobiology, NfκB Pathway, Receptor Tyrosine Kinases
Form	1mg of peptide supplied in 1 ml of 25mM Tris-HCl buffer (pH 7.5) to a final concentration of 1mg/ml.
Molecular Mass	20,000 to 50,000 Da
Purity	The purity was determined to be 95%.
Applications	Kinase Assay
Storage	Store product at –20 centigrade. For optimal storage, aliquot diluted product into smaller quantities and store at recommended temperature. For most favorable performance, avoid repeated handling and multiple freeze/thaw cycles.

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