

ERBB4

Recombinant Human v-erb-a Erythroblastic Leukemia Viral Oncogene Homolog 4 (aa 708-993) GST-Tagged

Catalog No. CSI12092 Quantity: 10 µg

Alternate Names: HER4

Description: Recombinant human ERBB4 catalytic domain (aa 708-993) with N-terminal GST tag. No

special measures were taken to activate this kinase.

Concentration: 0.34 mg/ml

Gene ID: 2066

Protein Accession No: NP_005226

Source: Insect cells

Molecular Weight: 61.6 kDa

Formulation: Liquid in 50 mM Tris, pH 7.5 + 150 mM NaCl + 0.5 mM EDTA + 0.02% Triton X-100 + 2

mM DTT + 50% glycerol

Specific Activity: 550 nmole of phosphate transferred to poly [Glu, Tyr] 4:1 substrate per minute per mg of

total protein at 30°C. Activity determined at a final protein concentration of 2 µg/ml.

Storage & Stability: Stable for 6 months in working aliquots at -80°C. Avoid repeated freeze-thaw cycles.

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