

EPHA5 Recombinant Human EPH receptor A5 (aa 595-1037) GST-Tagged

Catalog No. CSI13400 **Quantity**: 10 μg

Alternate Names: EPH receptor A5, CEK7, EHK1, HEK7, TYRO4

Description: Recombinant human EPH receptor A5 catalytic domain (aa 595-1037) with GST tag.

Activated in vitro via auto-phosphorylation.

Concentration: 0.46 mg/ml

Gene ID: 2044

Protein Accession No: NP_004430

Source: Insect cells

Molecular Weight: 77.1 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: 1290 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 1 µg/ml.

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

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