

EPHB3

Recombinant Human EPH receptor B3 (aa 623-907)

GST-Tagged

Catalog No.	CSI13404	Quantity:	10 µg
Alternate Names:	ETK2, HEK2, TYRO6		
Description:	Recombinant human EPH receptor B3 catalytic domain (aa 623-907) with GST tag containing additional C-terminal amino acids KGGRADPAFLYKVV. Activated <i>in vitro</i> via auto-phosphorylation.		
Concentration:	0.35 mg/ml		
Gene ID:	2049		
Protein Accession No:	NP_004434		
Source:	Insect cells		
Molecular Weight:	61.9 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		
Purity:	≥ 90% as determined by SDS-PAGE analysis		
Specific Activity:	580 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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