

## Recombinant Human BRK/PTK6 with His Tag

<b>Catalog No.</b>	CSI11022	<b>Quantity:</b>	10 µg
<b>Alternate Names:</b>	Breast Tumor Kinase, Protein Tyrosine Kinase 6, SIK, TKS, TSKS		
<b>Description:</b>	Recombinant human full length Breast Tumor Kinase with His Tag		
<b>Concentration:</b>	0.35 mg/ml		
<b>Gene ID:</b>	5753		
<b>Protein Accession No:</b>	NP_005966		
<b>Source:</b>	Insect cells		
<b>Molecular Weight:</b>	55.4 kDa		
<b>Formulation:</b>	Liquid in 50 mM Tris, pH 7.5 + 200 mM NaCl + 1 mM EDTA + 0.05% Triton X-100 + 5 mM DTT + 50% glycerol		
<b>Purity:</b>	≥ 95%		
<b>Biological Activity:</b>	166 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.		
<b>Storage &amp; Stability:</b>	Stable for 6 months in working aliquots at -80°C. <b>Avoid repeated freeze-thaw cycles.</b>		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

