

Recombinant Human BLK with His Tag Active

Catalog No.	CSI10279	Quantity:	10 µg
Alternate Names:	B lymphoid tyrosine kinase		
Description:	Recombinant Human BLK with His Tag. BLK is a non-receptor tyrosine kinase that belongs to the Src family of kinases. BLK plays an important role in B-cell activation.		
Concentration:	0.39 mg/ml		
Gene ID:	640		
Protein Accession No:	NP_001706		
Source:	Insect cells		
Molecular Weight:	62.3 kDa		
Formulation:	Liquid in 50 mM Tris, pH 7.5 + 100 mM NaCl + 0.1 mM EDTA + 0.05% NP-40 + 5 mM DTT + 50% glycerol		
Specific Activity:	1170 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 at -80°C. Avoid repeated freeze-thaw cycles.		

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

