

DCLK2

Recombinant Human Doublecortin-Like Kinase 2 GST-Tagged

Catalog No.	CSI13340	Quantity:	10 µg
Alternate Names:	DCAMKL2, DCDC3, DCK2		
Description:	Recombinant human full length Doublecortin-Like Kinase 2 with GST tag. Activated <i>in vitro</i> via auto-phosphorylation.		
Concentration:	0.39 mg/ml		
Gene ID:	166614		
Source:	Insect cells		
Molecular Weight:	103.6 kDa		
Formulation:	Liquid in 50 mM Tris-HCl, pH 7.5 + 150 mM NaCl + 0.5 mM EDTA + 0.02% Triton X-100 + 2 mM DTT + 50% glycerol		
Specific Activity:	20 nmole of phosphate transferred to Autocamtide-2 peptide substrate (KKALRRQETVDAL) per minute per mg of total protein at 30°C. Activity determined at a final protein concentration of 8.33 µg/ml.		
Storage & Stability:	Stable for 6 months in working aliquots at -80°C. Avoid repeated freeze-thaw cycles.		

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

