

UCK1 抗原(重组蛋白)

中文名称: UCK1 抗原(重组蛋白)

英文名称: UCK1 Antigen (Recombinant Protein)

别 名: URK1; RP11-334J6.5

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	uridine-cytidine kinase 1					
Synonyms:	URK1; RP11-334J6.5					
Swissprot:	Q9HA47					
Gene Accession:	BC015547					
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE					
Expression system:	Escherichia coli					
Tags:	His tag C-Terminus, GST tag N-Terminus					
Background:	This gene encodes a uridine-cytidine kinase that catalyzes the pho sphorylation of uridine and cytidine to uridine monophosphate (U MP) and cytidine monophosphate (CMP) but not the phosphorylati on of deoxyribonucleosides or purine ribonucleosides. This enzyme can also phosphorylate uridine and cytidine analogs and uses both ATP and GTP as a phosphate donor. Alternative splicing results in					



			isoforms.	