

KLC2 抗原（重组蛋白）

中文名称：KLC2 抗原（重组蛋白）

英文名称：KLC2 Antigen (Recombinant Protein)

储 存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 423-622 amino acids of human KLC2

技术规格：

Full name:	kinesin light chain 2
Swissprot:	Q9H0B6
Gene Accession:	BC034373
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is a light chain of kinesin, a molecular motor responsible for moving vesicles and organelles along microtubules. Defects in this gene are a cause of spastic paraplegia, optic atrophy, and neuropathy (SPOAN) syndrome.