

## CYCS 抗原(重组蛋白)

中文名称: CYCS 抗原(重组蛋白)

英文名称: CYCS Antigen (Recombinant Protein)

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

## 技术规格

Full name:	cytochrome c, somatic
Synonyms:	CYC; HCS; THC4
Swissprot:	P99999
Gene Accession:	BC015130
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 small heme protein that functions as a central component of the electron transport chain in mitochondria. The enc oded protein associates with the inner membrane of the mitochond rion where it accepts electrons from cytochrome b and transfers th em to the cytochrome oxidase complex. This protein is also involve d in initiation of apoptosis. Mutations in this gene are associated w ith autosomal dominant nonsyndromic thrombocytopenia. Numerous processed pseudogenes of this gene are found throughout the hum an genome.