

CHAC2 抗原(重组蛋白)

中文名称: CHAC2 抗原(重组蛋白)

英文名称: CHAC2 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:	ChaC cation transport regulator homolog 2
Swissprot:	Q8WUX2
Gene Accession:	BC019239
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 gamma-glutamyl cyclotransfer ase that catalyzes the conversion of glutathione to 5-oxoproline and cysteinylglycine. It is thought that this gene is upregulated in respon se to endoplasmic reticulum stress and that the glutathione depletion enhances apoptosis.