

CIAO1 抗原（重组蛋白）

中文名称： CIAO1 抗原（重组蛋白）

英文名称： CIAO1 Antigen (Recombinant Protein)

别名： cytosolic iron-sulfur assembly component 1; CIA1; WDR39

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 140-339 amino acids of human CIAO1

技术规格

Full name:	cytosolic iron-sulfur assembly component 1
Synonyms:	CIA1; WDR39
Swissprot:	O76071
Gene Accession:	BC001395
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Key component of the cytosolic iron-sulfur protein assembly (CIA) complex, a multiprotein complex that mediates the incorporation of iron-sulfur cluster into extramitochondrial Fe/S proteins. Seems to specifically modulate the transactivation activity of WT1. As part of the mitotic spindle-associated MMXD complex it may play a role in chromosome segregation.