

ACAD10 抗原(重组蛋白)

中文名称: ACAD10 抗原(重组蛋白)

英文名称: ACAD10 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:	acyl-CoA dehydrogenase family, member 10
Swissprot:	Q6JQN1
Gene Accession:	BC015056
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 member of the acyl-CoA dehydrogenase family of enzymes (ACADs), which participate in the beta-oxidation of fatty acids in mitochondria. The encoded enzyme contains a hydrolase do main at the N-terminal portion, a serine/threonine protein kinase cat lytic domain in the central region, and a conserved ACAD domain at the C-terminus. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of the se variants has not been determined.