

全国订货电话 4008-723-722

APIP 抗原(重组蛋白)

- 中文名称: APIP 抗原(重组蛋白)
- 英文名称: APIP Antigen (Recombinant Protein)
- 别名: APAF1 interacting protein; APIP2, CGI29, CGI-29, MMRP19, dJ179L10.2
- 储存: 冷冻 (-20℃)
- 相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	APAF1 interacting protein
Synonyms:	APIP2, CGI29, CGI-29, MMRP19, dJ179L10.2
Swissprot:	Q96GX9
Gene Accession:	BC008440
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	APIP is an APAF1 (MIM 602233)-interacting protein that acts as a neg ative regulator of ischemic/hypoxic injury.The protein highly expressed in skeletal muscle and heart and binds to the CARD of Apaf-1 in co mpetition with caspase-9. Exogenous APIP inhibits cytochrome c-induc ed activation of caspase-3 and caspase-9, and suppresses cell death t riggered by mitochondrial apoptotic stimuli through inhibiting the do wnstream activity of cytochrome c released from mitochondria.