

MTFR1 抗原（重组蛋白）

中文名称： MTFR1 抗原（重组蛋白）

英文名称： MTFR1 Antigen (Recombinant Protein)

别名： mitochondrial fission regulator 1; CHPPR; FAM54A2

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 179-304 amino acids of human MTFR1

技术规格

Full name:	mitochondrial fission regulator 1
Synonyms:	CHPPR; FAM54A2
Swissprot:	Q15390
Gene Accession:	BC043498
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 mitochondrial protein that is characterized by a poly-proline rich region. A chicken homolog of this protein promotes mitochondrial fission and the mouse homolog protects cells from oxidative stress. A related pseudogene of this gene is found on chromosome X.