

MECR 抗原（重组蛋白）

中文名称：MECR 抗原（重组蛋白）

英文名称：MECR Antigen (Recombinant Protein)

别名：ETR1; NRBF1; CGI-63; FASN2B; DYTOABG

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 174-373 amino acids of human MECR

技术规格：

Full name:	mitochondrial trans-2-enoyl-CoA reductase
Synonyms:	ETR1; NRBF1; CGI-63; FASN2B; DYTOABG
Swissprot:	Q9BV79
Gene Accession:	BC001419
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 an oxidoreductase that catalyzes the last step in mitochondrial fatty acid synthesis. Defects in this gene are a cause of childhood-onset dystonia and optic atrophy.