

NDUFA5 抗原（重组蛋白）

中文名称： NDUFA5 抗原（重组蛋白）

英文名称： NDUFA5 Antigen (Recombinant Protein)

别 名： B13; NUFM; UQOR13; CI-13kB; CI-13KD-B

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

Full name:	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 5
Synonyms:	B13; NUFM; UQOR13; CI-13kB; CI-13KD-B
Swissprot:	Q16718
Gene Accession:	NP_004991
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 nuclear gene encodes a conserved protein that comprises the B13 subunit of complex I of the mitochondrial respiratory chain. The encoded protein localizes to the inner mitochondrial membrane, where it is thought to aid in the transfer of electrons from NADH to ubiquinone. Alternative splicing results in multiple transcript variants. There are numerous pseudogenes of this gene on chromosomes 1, 3, 6, 8, 9, 11, 12, and 16.