

NDUFS5 抗原(重组蛋白)

中文名称: NDUFS5 抗原(重组蛋白)

- 英文名称: NDUFS5 Antigen (Recombinant Protein)
- 别名: Cl15K; Cl-15k
- 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) Fe-S protein 5, 15kDa (NADH-coe nzyme Q reductase)
Synonyms:	CI15K; CI-15k
Swissprot:	O43920
Gene Accession:	BC001884
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 is a member of the NADH dehydrogenase (ubiquinone) iro n-sulfur protein family. The encoded protein is a subunit of the NAD H:ubiquinone oxidoreductase (complex I), the first enzyme complex in the electron transport chain located in the inner mitochondrial memb rane. Alternative splicing results in multiple transcript variants and ps eudogenes have been identified on chromosomes 1, 4 and 17.