

NDUFA6 抗原（重组蛋白）

中文名称： NDUFA6 抗原（重组蛋白）

英文名称： NDUFA6 Antigen (Recombinant Protein)

别名： NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 6, 14kDa; B14; LYRM6; CI-B14; NADHB14

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 27-154 amino acids of human NDUFA6

技术规格

Full name:	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 6, 14kDa
Synonyms:	B14; LYRM6; CI-B14; NADHB14
Swissprot:	P56556
Gene Accession:	BC002772
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	NDUFA6 (NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 6), also known as LYRM6 (LYR motif-containing protein 6), NADHB14 or B14, is a 128 amino acid protein that localizes to the matrix side of the mitochondrial membrane and belongs to the complex I LYR family. Existing as a subunit of the multi-protein membrane respiratory chain NADH dehydrogenase complex (Complex I), NDUFA6 functions as an accessory protein that facilitates the transfer of electrons from NADH to the respiratory chain.