

全国订货电话 4008-723-722

NDUFA13 抗原(重组蛋白)

- 中文名称: NDUFA13 抗原(重组蛋白)
- 英文名称: NDUFA13 Antigen (Recombinant Protein)
- 别名: B16.6; CDA016; CGI-39; GRIM19; GRIM-19
- 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, 13 |
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| Synonyms: | B16.6; CDA016; CGI-39; GRIM19; GRIM-19 |
| Swissprot: | Q9P0J0 |
| Gene Accession: | BC009189 |
| 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 subunit of the mitochondrial membrane respirat ory chain NADH dehydrogenase (Complex I), which functions in the t ransfer of electrons from NADH to the respiratory chain. The protein is required for complex I assembly and electron transfer activity. The protein binds the signal transducers and activators of transcription 3 (STAT3) transcription factor, and can function as a tumor suppressor. The human protein purified from mitochondria migrates at approxima tely 16 kDa. Transcripts originating from an upstream promoter and c apable of expressing a protein with a longer N-terminus have been f |





ound, but their biological validity has not been determined.