

QSOX1 抗原(重组蛋白)

- 中文名称: QSOX1 抗原(重组蛋白)
- 英文名称: QSOX1 Antigen (Recombinant Protein)
- 别名: quiescin sulfhydryl oxidase 1; Q6; QSCN6
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 396-604 amino acids of human QSOX1

技术规格

| Full name: | quiescin sulfhydryl oxidase 1 |
|--------------------|---|
| Synonyms: | Q6; QSCN6 |
| Swissprot: | O00391 |
| Gene Accession: | BC017692 |
| 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 protein that contains domains of thioredoxin and ERV1, members of two long-standing gene families. The gene expression is induced as fibroblasts begin to exit the proliferative c ycle and enter quiescence, suggesting that this gene plays an impo rtant role in growth regulation. Two transcript variants encoding tw o different isoforms have been found for this gene. |