

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 important role in growth regulation. Two transcript variants encoding two different isoforms have been found for this gene.