

NFE2L2 抗原(重组蛋白)

中文名称: NFE2L2 抗原(重组蛋白)

英文名称: NFE2L2 Antigen (Recombinant Protein)

别 名: NRF2

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 306-605 amino acids of human NFE2L2

技术规格

Full name:	nuclear factor (erythroid-derived 2)-like 2
Synonyms:	NRF2
Swissprot:	Q16236
Gene Accession:	BC011558
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 transcription factor which is a member of a sm all family of basic leucine zipper (bZIP) proteins. The encoded transcription factor regulates genes which contain antioxidant response elements (ARE) in their promoters; many of these genes encode proteins involved in response to injury and inflammation which includes the production of free radicals. Multiple transcript variants encoding different isoforms have been found for this gene.