

NCOA4 抗原（重组蛋白）

中文名称：NCOA4 抗原（重组蛋白）

英文名称：NCOA4 Antigen (Recombinant Protein)

别名：nuclear receptor coactivator 4; RFG; ELE1; PTC3; ARA70

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 1-200 amino acids of human NCOA4

技术规格

Full name:	nuclear receptor coactivator 4
Synonyms:	RFG; ELE1; PTC3; ARA70
Swissprot:	Q13772
Gene Accession:	BC012736
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 an androgen receptor coactivator. The encoded protein interacts with the androgen receptor in a ligand-dependent manner to enhance its transcriptional activity. Chromosomal translocations between this gene and the ret tyrosine kinase gene, also located on chromosome 10, have been associated with papillary thyroid carcinoma. Alternatively spliced transcript variants have been described. Pseudo genes are present on chromosomes 4, 5, 10, and 14.