

THRA 抗原(重组蛋白)

中文名称: THRA 抗原(重组蛋白)

英文名称: THRA Antigen (Recombinant Protein)

别 名: thyroid hormone receptor, alpha; AR7; EAR7; ERBA; CHNG6; ERBA1; NR1A1; THRA1; THRA2; ERB-T-1; c-ERBA-1

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to N terminal 201 amino acids of human THRA

技术规格

Full name:	thyroid hormone receptor, alpha
Synonyms:	AR7; EAR7; ERBA; CHNG6; ERBA1; NR1A1; THRA1; THRA2; ERB-T-1; c-ERBA-1
Swissprot:	P10827
Gene Accession:	BC000261
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is a nuclear hormone receptor fo r triiodothyronine. It is one of the several receptors for thyroid hor mone, and has been shown to mediate the biological activities of t hyroid hormone. Knockout studies in mice suggest that the differen t receptors, while having certain extent of redundancy, may mediate different functions of thyroid hormone.