

TXNDC11 抗原（重组蛋白）

中文名称： TXNDC11 抗原（重组蛋白）

英文名称： TXNDC11 Antigen (Recombinant Protein)

别名： thioredoxin domain containing 11; EFP1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to C terminal 330 amino acids of human TXNDC11

技术规格

Full name:	thioredoxin domain containing 11
Synonyms:	EFP1
Swissprot:	Q6PKC3
Gene Accession:	BC013727
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	May act as a redox regulator involved in DUOX proteins folding. The interaction with DUOX1 and DUOX2 suggest that it belongs to a multiprotein complex constituting the thyroid H ₂ O ₂ generating system. It is however not sufficient to assist DUOX1 and DUOX2 in H ₂ O ₂ generation.