

TGFA 抗原（重组蛋白）

中文名称： TGFA 抗原（重组蛋白）

英文名称： TGFA Antigen (Recombinant Protein)

别 名： TFGA

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 24-98 amino acids of human TGFA

技术规格

Full name:	transforming growth factor, alpha
Synonyms:	TFGA
Swissprot:	P01135
Gene Accession:	BC005308
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 growth factor that is a ligand for the epidermal growth factor receptor, which activates a signaling pathway for cell proliferation, differentiation and development. This protein may act as either a transmembrane-bound ligand or a soluble ligand. This gene has been associated with many types of cancers, and it may also be involved in some cases of cleft lip/palate. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.