

TERF1 抗原（重组蛋白）

中文名称：TERF1 抗原（重组蛋白）

英文名称：TERF1 Antigen (Recombinant Protein)

别 名：telomeric repeat binding factor 1; TRF; PIN2; TRF1; TRBF1; t-TRF1; hTRF1-AS

储 存：冷冻（-20℃）

相关类别：抗原

储 存：冷冻（-20℃）

概 述：

Fusion protein corresponding to a region derived from 63-268 amino acids of human TERF1

技术规格：

Full name:	telomeric repeat binding factor 1
Synonyms:	TRF; PIN2; TRF1; TRBF1; t-TRF1; hTRF1-AS
Swissprot:	P54274
Gene Accession:	BC029378
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 telomere specific protein which is a component of the telomere nucleoprotein complex. This protein is present at telomeres throughout the cell cycle and functions as an inhibitor of telomerase, acting in cis to limit the elongation of individual chromosome ends. The protein structure contains a C-terminal Myb motif, a dim

erization domain near its N-terminus and an acidic N-terminus. Two t
ranscripts of this gene are alternatively spliced products.