

CSTF3 抗原（重组蛋白）

中文名称：CSTF3 抗原（重组蛋白）

英文名称：CSTF3 Antigen (Recombinant Protein)

别名：CSTF-77

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 1-103 amino acids of human CSTF3

技术规格：

Full name:	cleavage stimulation factor subunit 3
Synonyms:	CSTF-77
Swissprot:	Q12996
Gene Accession:	BC009792
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 one of three (including CSTF1 and CSTF2) cleavage stimulation factors that combine to form the cleavage stimulation factor complex (CSTF). This complex is involved in the polyadenylation and 3' end cleavage of pre-mRNAs. The encoded protein functions as a homodimer and interacts directly with both CSTF1 and CSTF2 in the CSTF complex. Alternative splicing results in multiple transcript variants encoding different isoforms.