

EEF2 抗原（重组蛋白）

中文名称： EEF2 抗原（重组蛋白）

英文名称： EEF2 Antigen (Recombinant Protein)

别名： EF2; EF-2; EEF-2; SCA26

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from C terminal 250 amino acids of human EEF2

技术规格：

Full name:	eukaryotic translation elongation factor 2
Synonyms:	EF2; EF-2; EEF-2; SCA26
Swissprot:	P13639
Gene Accession:	BC126259
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 member of the GTP-binding translation elongation factor family. This protein is an essential factor for protein synthesis. It promotes the GTP-dependent translocation of the nascent protein chain from the A-site to the P-site of the ribosome. This protein is completely inactivated by EF-2 kinase phosphorylation.