

EIF4B 抗原（重组蛋白）

中文名称： EIF4B 抗原（重组蛋白）

英文名称： EIF4B Antigen (Recombinant Protein)

别名： EIF-4B; PRO1843

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 362-611 amino acids of human EIF4B

技术规格：

Full name:	eukaryotic translation initiation factor 4B
Synonyms:	EIF-4B; PRO1843
Swissprot:	P23588
Gene Accession:	BC073139
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Required for the binding of mRNA to ribosomes. Functions in close association with EIF4-F and EIF4-A. Binds near the 5'-terminal cap of mRNA in presence of EIF-4F and ATP. Promotes the ATPase activity and the ATP-dependent RNA unwinding activity of both EIF4-A and EIF4-F.