

## EIF2B3 抗原（重组蛋白）

中文名称：EIF2B3 抗原（重组蛋白）

英文名称： EIF2B3 Antigen (Recombinant Protein)

别名： eukaryotic translation initiation factor 2B subunit gamma; EIF-2B; EIF2Bgamma

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 202-401 amino acids of human EIF2B3

技术规格：

<b>Full name:</b>	eukaryotic translation initiation factor 2B subunit gamma
<b>Synonyms:</b>	EIF-2B; EIF2Bgamma
<b>Swissprot:</b>	Q9NR50
<b>Gene Accession:</b>	BC018728
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	The protein encoded by this gene is one of the subunits of initiation factor eIF2B, which catalyzes the exchange of eukaryotic initiation factor 2-bound GDP for GTP. It has also been found to function as a cofactor of hepatitis C virus internal ribosome entry site-mediated translation. Mutations in this gene have been associated with leukodystrophy with vanishing white matter. Alternatively spliced transcript variants encoding different

erent isoforms have been found for this gene.