

TIMM22 抗原（重组蛋白）

中文名称：TIMM22 抗原（重组蛋白）

英文名称：TIMM22 Antigen (Recombinant Protein)

别名：translocase of inner mitochondrial membrane 22; TEX4; TIM22

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 1-194 amino acids of human TIMM22

技术规格：

Full name:	translocase of inner mitochondrial membrane 22
Synonyms:	TEX4; TIM22
Swissprot:	Q9Y584
Gene Accession:	BC002324
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Multipass transmembrane proteins are brought into mitochondria and inserted into the mitochondrial inner membrane by way of the TIM22 complex. This complex has six subunits and is a twin-pore translocase. The protein encoded by this gene is a subunit of TIM22 and represents the voltage-activated and signal-gated channel.