

TLE6 抗原（重组蛋白）

中文名称：TLE6 抗原（重组蛋白）

英文名称：TLE6 Antigen (Recombinant Protein)

别名：transducin like enhancer of split 6; GRG6; PREMBL

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 373-572 amino acids of human TLE6

技术规格：

Full name:	transducin like enhancer of split 6
Synonyms:	GRG6; PREMBL
Swissprot:	Q9H808
Gene Accession:	BC020206
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 Groucho/ transducin-like E nhancer of split family of transcriptional co-repressors. The encoded protein is a component of the mammalian subcortical maternal complex, which is required for preimplantation development. In mouse, knock out of this gene results in cleavage-stage embryonic arrest resulting from defective cytoplasmic F-actin meshwork formation and asymmetric cell division. In human, an

allelic variant in this gene is associated with preimplantation embryonic lethality. Alternative splicing results in multiple transcript variants.