

全国订货电话 4008-723-722

TSC22D1 抗原(重组蛋白)

- 中文名称: TSC22D1 抗原(重组蛋白)
- 英文名称: TSC22D1 Antigen (Recombinant Protein)
- 别名: Ptg-2; TSC22; TGFB1I4
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	TSC22 domain family, member 1
Synonyms:	Ptg-2; TSC22; TGFB1I4
Swissprot:	Q15714
Gene Accession:	BC000456
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 TSC22 domain family of leuci ne zipper transcription factors. The encoded protein is stimulated by transforming growth factor beta, and regulates the transcriptio n of multiple genes including C-type natriuretic peptide. The enco ded protein may play a critical role in tumor suppression through the induction of cancer cell apoptosis, and a single nucleotide pol ymorphism in the promoter of this gene has been associated with diabetic nephropathy. Alternatively spliced transcript variants enco ding multiple isoforms have been observed for this gene.