

全国订货电话 4008-723-722

KCTD17 抗原(重组蛋白)

- 中文名称: KCTD17 抗原(重组蛋白)
- 英文名称: KCTD17 Antigen (Recombinant Protein)
- 别名: potassium channel tetramerization domain containing 17
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 8-321 amino acids of human KCTD17

技术规格

Full name:	potassium channel tetramerization domain containing 17
Swissprot:	Q8N5Z5
Gene Accession:	BC031038
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 protein that belongs to a conserved family of p otassium channel tetramerization domain (KCTD)-containing proteins. The encoded protein functions in ciliogenesis by acting as a substrat e adaptor for the cullin3-based ubiquitin-conjugating enzyme E3 ligas e, and targets trichoplein, a keratin-binding protein, for degradation via polyubiquitinylation. A mutation in this gene is associated with au tosomal dominant myoclonic dystonia 26.