

## CANT1 抗原(重组蛋白)

中文名称: CANT1 抗原(重组蛋白)

英文名称: CANT1 Antigen (Recombinant Protein)

别 名: DBQD; DBQD1; SCAN1; SHAPY; SCAN-1

相关类别: 抗原

储 存: 冷冻 (-20℃)

## 概述

Fusion protein corresponding to a region derived from 202-401 amino acids of human CANT1

## 技术规格

Full name:	calcium activated nucleotidase 1
Synonyms:	DBQD; DBQD1; SCAN1; SHAPY; SCAN-1
Swissprot:	Q8WVQ1
Gene Accession:	BC017655
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 protein encoded by this gene belongs to the apyrase family. I t functions as a calcium-dependent nucleotidase with a preference for UDP. Mutations in this gene are associated with Desbuquois dy splasia with hand anomalies. Alternatively spliced transcript variants have been noted for this gene.

