

## CA10 抗原(重组蛋白)

中文名称: CA10 抗原(重组蛋白)

英文名称: CA10 Antigen (Recombinant Protein)

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

## 技术规格

Full name:	carbonic anhydrase X
Synonyms:	CARPX; CA-RPX; HUCEP-15
Swissprot:	Q9NS85
Gene Accession:	BC020577
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 the carbonic anhydras e family of zinc metalloenzymes, which catalyze the reversible hydr ation of carbon dioxide in various biological processes. The protein encoded by this gene is an acatalytic member of the alpha-carboni c anhydrase subgroup, and it is thought to play a role in the centr al nervous system, especially in brain development. Multiple transcript variants encoding the same protein have been found for this ge ne.