

全国订货电话 4008-723-722

## CDH23 抗原(重组蛋白)

- 中文名称: CDH23 抗原(重组蛋白)
- 英文名称: CDH23 Antigen (Recombinant Protein)
- 别名: USH1D, CDHR23
- 储存: 冷冻 (-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to C terminal 250 amino acids of human CDH23

## 技术规格

Full name:	cadherin-related 23
Synonyms:	USH1D, CDHR23
Swissprot:	Q9H251
Gene Accession:	BC139903
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 is a member of the cadherin superfamily, whose genes encode calcium dependent cell-cell adhesion glycoproteins. The en coded protein is thought to be involved in stereocilia organization and hair bundle formation. The gene is located in a region contai ning the human deafness loci DFNB12 and USH1D. Usher syndro me 1D and nonsyndromic autosomal recessive deafness DFNB12 a re caused by allelic mutations of this cadherin-like gene. Alternativ e splice variants encoding different isoforms have been described.