

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. |