

SERPINB6 抗原(重组蛋白)

中文名称: SERPINB6 抗原(重组蛋白)

英文名称: SERPINB6 Antigen (Recombinant Protein)

别 名: CAP; PI6; PTI; PI-6; SPI3; DFNB91; MSTP057

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Full length fusion protein

技术规格

| Full name: | serpin peptidase inhibitor, clade B (ovalbumin), member 6 |
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| Synonyms: | CAP; PI6; PTI; PI-6; SPI3; DFNB91; MSTP057 |
| Swissprot: | P35237 |
| Gene Accession: | BC001394 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | The protein encoded by this gene is a member of the serpin (serine p roteinase inhibitor) superfamily, and ovalbumin(ov)-serpin subfamily. It was originally discovered as a placental thrombin inhibitor. The mouse homolog was found to be expressed in the hair cells of the inner ear. Mutations in this gene are associated with nonsyndromic progressive h earing loss, suggesting that this serpin plays an important role in the i nner ear in the protection against leakage of lysosomal content during stress, and that loss of this protection results in cell death and sensori neural hearing loss. Alternatively spliced transcript variants have been f ound for this gene. |



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