

全国订货电话 4008-723-722

CST6 抗原(重组蛋白)

- 中文名称: CST6 抗原 (重组蛋白)
- 英文名称: CST6 Antigen (Recombinant Protein)
- 储存: 冷冻(-20℃)
- 相关类别: 抗原
- 概 述:

Fusion protein corresponding to a region derived from 29-149 amino acids of human CST6

技术规格:

Full name:	cystatin E/M
Swissprot:	Q15828
Gene Accession:	BC031334
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 cystatin superfamily encompasses proteins that contain mult iple cystatin-like sequences. Some of the members are active cy steine protease inhibitors, while others have lost or perhaps nev er acquired this inhibitory activity. There are three inhibitory fa milies in the superfamily, including the type 1 cystatins (stefins), type 2 cystatins and the kininogens. The type 2 cystatin protein s are a class of cysteine proteinase inhibitors found in a variety of human fluids and secretions, where they appear to provide p rotective functions. This gene encodes a cystatin from the type 2 family, which is down-regulated in metastatic breast tumor cel Is as compared to primary tumor cells. Loss of expression is like Iy associated with the progression of a primary tumor to a met



astatic phenotype.

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