

CST9L Protein, Human (HEK293, Fc)

| | |
|-------------------|---|
| Cat. No.: | HY-P77343 |
| Synonyms: | Cystatin-9-like; Testatin; CST9L; CTES7B |
| Species: | Human |
| Source: | HEK293 |
| Accession: | Q9H4G1 (W29-H147) |
| Gene ID: | 128821 |
| Molecular Weight: | Approximately 45-50 kDa due to the glycosylation. |

PROPERTIES

| | |
|---------------------|---|
| AA Sequence | <p> W H F H E Q R D C D E H N V M A R Y L P A T V E F A V H T F N Q Q S K D Y Y A Y R L G H I L N S W K E Q V E S K T V F S M E L L L G R T R C G K F E D D I D N C H F Q E S T E L N N T F T C F F T I S T R P W M T Q F S L L N K T C L E G F H </p> |
| Appearance | Lyophilized powder. |
| Formulation | Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. |
| Endotoxin Level | <1 EU/µg, determined by LAL method. |
| Reconstitution | It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose). |
| Storage & Stability | Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage. |
| Shipping | Room temperature in continental US; may vary elsewhere. |

DESCRIPTION

| | |
|------------|---|
| Background | Cystatin-9-like specific expression in testis, and has a role in tissue reorganization during early testis development ^[1] . |
|------------|---|

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA