

## Rat Plasma Protease C1 Inhibitor (SERPING1) Protein

Catalogue No.:abx694309

Rat Plasma Protease C1 Inhibitor (SERPING1) Protein is a recombinant Rat protein expressed in HEK293 cells.

| Origin:             | Rat  |
|---------------------|--|
| Expression:         | Recombinant  |
| Tested Applications | : SDS-PAGE   |
| Host:               | HEK293 cells   |
| Form:               | Lyophilized  |
| Purity:             | >95% (SDS-PAGE)  |
| Reconstitution:     | Reconstitute in sterile H <sub>2</sub> O. Do not vortex.   |
| Storage:            | Store lyophilized between -20 °C and -80 °C.   |
| Stability:          | Stable when stored reconstituted at 2-8 °C for up to 1 week. Reconstituted aliquots are stable at -20 °C for up to 3 months.               |
| UniProt Primary AC: | : Q6P734 ( <u>UniProt</u> , ExPASy)  |
| KEGG:               | rno:29573  |
| String:             | 1116.ENSRNOP9817   |
| Molecular Weight:   | Calculated MW: 55.33 kDa<br>Observed MW (SDS-PAGE): 65 kDa   |
| Sequence Fragment   | : Met1-Ala504  |
| Tag:                | C-terminal His tag   |
| Buffer:             | Prior to lyophilization: PBS, pH 7.4, containing 5% - 8% Trehalose, Mannitol and 0.01% Tween-80.   |
| Activity:           | Not tested   |
| Note:               | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |