Datasheet

Version: 3.0.0 Revision date: 25 May 2025



Rat Cystatin C (CST3) Protein

Catalogue No.:abx692284

Rat Cystatin C Protein is a recombinant protein from Rat produced in HEK293 Cells. A DNA sequence encoding the rat CST3 (P14841-1) (Met 1-Ala 140) was fused with a polyhistidine tag at the C-terminus.

Target: Cystatin C (CST3)

Origin: Rat

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Purity: > 95% (SDS-PAGE)

Storage: Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

Validity: The validity for this protein is 12 months.

UniProt Primary AC: P14841-1 (UniProt, ExPASy)

Molecular Weight: 14.7 kDa

Sequence Fragment: Met1-Ala140

Tag: C-terminal His tag

Buffer: Lyophilized from sterile 20mM HEPES, 150mM NaCl, pH 7.0.

Activity: Not tested

Endotoxin Level: < 1.0 EU per μg of the protein as determined by the LAL method.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.