

Human CTSS (His tag) recombinant protein



Catalog Number: 518016

General Information

Gene Name Synonym:

Cathepsin S, CTSS

Protein Construction:

A DNA sequence encoding the Human CTSS Gln17-Ile331 is expressed with a 6His tag at the C-terminus.

Source: Human

Expression Host: Human Cells

QC Testing

Activity:

Purity:

>95% as determined by SDS-PAGE.

Endotoxin:

<1.0 EU per μg protein as determined by the LAL method.

Stability:

Store for up to 6 months at -20°C

Predicted N terminal:

Molecular Mass:

Formulation:

Supplied as a $0.2\ \mu\text{m}$ filtered solution of 20mM MES, 150mM NaCl, 10% Glycerol, pH 5.5.

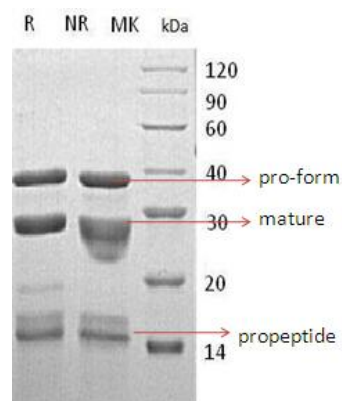
Usage Guide

Storage:

Store at $<-20^{\circ}\text{C}$, minimize freeze-thaw cycles.

Reconstitution:

SDS-PAGE:



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