

General Information

Gene Name Synonym

Lysosomal Pro-X Carboxypeptidase,
Angiotensinase C, Lysosomal Carboxypeptidase C,
Proline Carboxypeptidase,
Prolylcarboxypeptidase, PRCP, PRCP, PCP

Protein Construction

A DNA sequence encoding the Human PRCP/PCP Leu22-His496 is expressed with a 6His tag at the C-terminus.

Organism

Human

Expression Host

Human Cells

QC Testing

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

Formulation

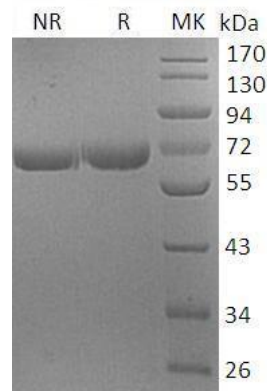
Supplied as a $0.2\ \mu\text{m}$ filtered solution of 20mM NaAc-HAc, 150mM NaCl, 10% Glycerol, pH4.5.

Usage Guide

Storage

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

SDS-PAGE



Human PRCP/PCP (His tag) recombinant protein