

General Information

Gene Name Synonym

Xaa-Pro Aminopeptidase 2, Aminoacylproline Aminopeptidase, Membrane-Bound Aminopeptidase P, Membrane-Bound APP, Membrane-Bound AmP, mAmP, X-Pro Aminopeptidase 2, XPNPEP2

Protein Construction

A DNA sequence encoding the Human XPNPEP2 His22-Ala650 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

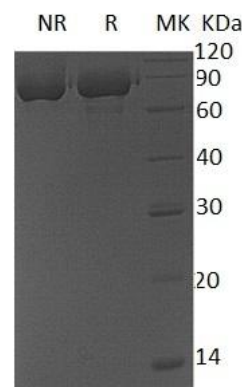
Supplied as a $0.2\ \mu\text{m}$ filtered solution of 20mM TrisHCl, 150mM NaCl, pH 8.0.

Usage Guide

Storage

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

SDS-PAGE



Human XPNPEP2 (His tag) recombinant protein