Human XPNPEP1/XPNPEPL/XPNPEPL1 (His tag) recombinant protein

Catalog Number: 518334

General Information

Gene Name Synonym

Xaa-Pro Aminopeptidase 1, Aminoacylproline Aminopeptidase, Cytosolic Aminopeptidase P, Soluble Aminopeptidase P, sAmp, X-Pro Aminopeptidase 1, X-Prolyl Aminopeptidase 1 Soluble, XPNPEP1, XPNPEPL, XPNPEPL1

Protein Construction

A DNA sequence encoding the Human XPNPEP1/XPNPEPL/XPNPEPL1 Pro2-His623 is expressed with a 6His tag at the C-terminus.

Organism

Human

Expression Host

E. coli

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 μ m filtered solution of 20mM TrisHCl, 10% Glycerol, pH 8.0.

Usage Guide

Storage

Store at <-20°C, minimize freeze-thaw cycles. **SDS-PAGE**

kDa	MK	R	NR
120 90	-		Int
60	-		1
40	-		1
30	-		
20	-		
14	24		

Human XPNPEP1/XPNPEPL/XPNPEPL1 (His tag) recombinant protein

