Catalog Number: 519645



# **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  $\mu g$  protein as determined by the LAL method.

## Stability

Store for up to 6 months at -20°C

## Formulation

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

## **Usage Guide**

#### Storage

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

NR	R	MK	KDa
			120
			90
1 210	Sec. 1		50
			60
			40
			30
			20
			14

Human XPNPEP2 (His tag) recombinant protein