

Human ALPL (His tag) recombinant protein



Catalog Number: 518779

General Information

Gene Name Synonym

Alkaline Phosphatase, Tissue-Nonspecific Isozyme, AP-TNAP, TNSALP, Alkaline Phosphatase Liver/Bone/Kidney Isozyme, ALPL

Protein Construction

A DNA sequence encoding the Human ALPL Leu18-Ser502 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

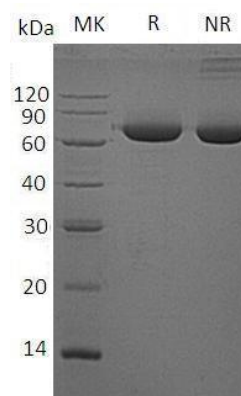
Supplied as a 0.2 µm filtered solution of 20mM HEPES, 150mM NaCl, 2mM MgSO₄, 0.1mM ZnCl₂, pH 7.5.

Usage Guide

Storage

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

SDS-PAGE



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