

Human S100P/S100E (His tag) recombinant protein



Catalog Number: 518185

General Information

Gene Name Synonym

Protein S100-P, Protein S100-E, S100 Calcium-Binding Protein P, S100P, S100E

Protein Construction

A DNA sequence encoding the Human S100P/S100E Met1-Lys95 is expressed with a 6His tag at the N-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

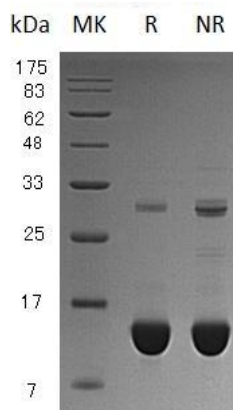
Supplied as a $0.2\ \mu\text{m}$ filtered solution of 20mM Tris, 1mM DTT, 0.1M NaCl, 20% Glycerol, pH 8.0 .

Usage Guide

Storage

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

SDS-PAGE



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