Human S100A7/PSOR1/S100A7C recombinant protein

Catalog Number: 518898

General Information

Gene Name Synonym

Protein S100-A7; Psoriasin; S100 calcium-binding protein A7; S100A7; PSOR1; S100A7C

Protein Construction

A DNA sequence encoding the Human S100A7/PSOR1/S100A7C Met1-Gln101 is expressed.

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 12 months at -20°C to -80°C as lyophilized powder. Aliquots of reconstituted samples are stable at < -20°C for 5 months.

Formulation

Lyophilized from a 0.2 μm filtered solution of PBS, pH7.4.

Usage Guide

Storage

Lyophilized protein should be stored at < -20° C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days.

Reconstitution

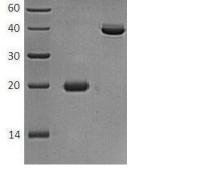
Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100μ g/ml. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

SDS-PAGE

R

kDa MK

120 90



NR

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