

Mouse S100a15a/S100a15/S100a7/S100a7a recombinant protein



Catalog Number: 518744

General Information

Gene Name Synonym

S100 calcium-binding protein A15A, Protein S100-A15A, Protein S100-A7A, S100 calcium-binding protein A7A, S100a15a

Protein Construction

A DNA sequence encoding the Mouse S100a15a/S100a15/S100a7/S100a7a Met1-Tyr108 is expressed.

Organism

Mouse

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 3 months.

Formulation

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

Usage Guide

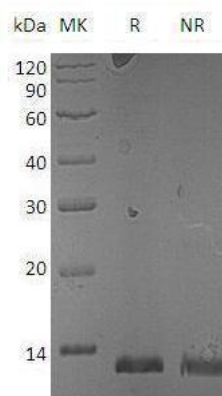
Storage

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 100µg/ml. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

SDS-PAGE



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