Human ALB/GIG20/GIG42/PRO0903 (His tag) recombinant protein

Catalog Number: 518031



General Information

Gene Name Synonym

Serum Albumin, HAS, ALB

Protein Construction

A DNA sequence encoding the Human ALB/GIG20/GIG42/PRO0903 Asp25-Leu609 is expressed with a 8His tag at the C-terminus.

Organism

Human

Expression Host

Yeast

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μ g 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

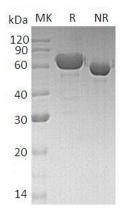
Storage

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

SDS-PAGE



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