

Human IGF2BP2/IMP2/VICKZ2 (His tag) recombinant protein



Catalog Number: 519522

General Information

Gene Name Synonym

Insulin-Like Growth Factor 2 mRNA-Binding Protein 2, IGF2 mRNA-Binding Protein 2, IMP-2, Hepatocellular Carcinoma Autoantigen p62, IGF-II mRNA-Binding Protein 2, VICKZ Family Member 2, IGF2BP2, IMP2, VICKZ2

Protein Construction

A DNA sequence encoding the Human IGF2BP2/IMP2/VICKZ2 Met1-Thr220 is expressed with a T7 tag at the N-terminus, 6His tag at the C-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 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 20mM PB, 150mM NaCl, pH7.4.

Usage Guide

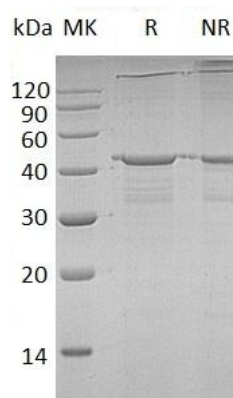
Storage

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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