

Human HDGFL3/HDGF2/HDGFRP3/CGI-142 (His tag) recombinant protein



Catalog Number: 518549

General Information

Gene Name Synonym

Hepatoma-Derived Growth Factor-Related Protein 3, HRP-3, Hepatoma-Derived Growth Factor 2, HDGF-2, HDGFRP3, HDGF2

Protein Construction

A DNA sequence encoding the Human HDGFL3/HDGF2/HDGFRP3/CGI-142 Met1-Thr203 is expressed with a 6His tag at the C-terminus.

Organism

Human

Expression Host

Human Cells

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 MES, 150mM NaCl, pH 5.5.

Usage Guide

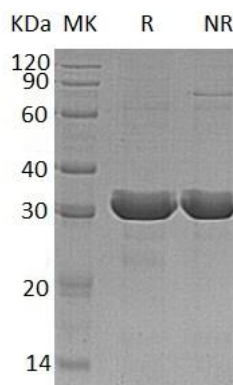
Storage

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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