Human FGFRL1/FGFR5/FHFR/UNQ480/PRO943 (His tag) recombinant protein

Catalog Number: 518677



General Information

Gene Name Synonym

Fibroblast Growth Factor Receptor-Like 1, FGF Receptor-Like Protein 1, FGF Homologous Factor Receptor, FGFR-Like Protein, Fibroblast Growth Factor Receptor 5, FGFR-5, FGFRL1, FGFR5, FHFR

Protein Construction

A DNA sequence encoding the Human FGFRL1/FGFR5/FHFR/UNQ480/PRO943 Ala25-Pro378 is expressed with a 6His tag at the Cterminus.

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 $^{\circ}$ C to -80 $^{\circ}$ C as lyophilized powder. Aliquots of reconstituted

samples are stable at < -20°C for 3 months.

Formulation

Lyophilized from a $0.2~\mu m$ filtered solution of 20mM TrisHCl, 150mM NaCl, pH 8.0.

Usage Guide

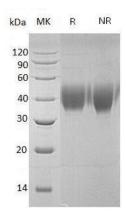
Storage

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



Human FGFRL1/FGFR5/FHFR/UNQ480/PRO943 (His tag) recombinant protein