

32-7713: Recombinant Human HDGFRP3/HRP-3/HDGF2 (C-6His)(Discontinued)

Gene : HDGFL3

Gene ID : 50810

Uniprot ID : Q9Y3E1

Description

Source: Human Cells.

MW :23.6kD.

Recombinant Human HDGFRP3 is produced by our Mammalian expression system and the target gene encoding Met1-Thr203 is expressed with a 6His tag at the C-terminus. Hepatoma-Derived Growth Factor-Related Protein 3 (HDGFRP3) belongs to the HDGF family. HDGFRP3 can be found in testis, heart, spinal cord and brain. HDGFRP3 localizes to the nucleus and contains one PWWP domain. HDGFRP3 enhances DNA synthesis and may have a role in cell proliferation.

Product Info

Amount : 10 µg / 50 µg

Content : Lyophilized from a 0.2 µm filtered solution of 20mM MES,150mM NaCl,pH5.5.

Storage condition : 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. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Amino Acid : MARPRPREYKAGDLVFAKMKGYPHWPARIDELPEGAVKPPANKYPIFFFGTHETAFLGPKDLFPYKEYKDKFGKS
NKRKGFNEGLWEIENNPVGKFTGYQAIQQSSSETEGEGGNTADASSEEEGDRVEEDGKGKRNKAGSKRK
KSYTSKSSKQSRKSPGDEDDKDCKEENKSSSEGGDAGNDTRNTTSDLQKTSEGTVDHHHHHH

Application Note

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Endotoxin : Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test.