

Rat PDGFR beta protein (Recombinant) (STJP000592)

ST.IP000592

GENERAL INFORMATION

Product Type Proteins

Short Recombinant-Rat PDGFR beta-protein was developed from hek293. For use in research applications.

Description Host/Source HEK293

PRODUCT PROPERTIES

Concentration

Formulation Recombinant PDGFR beta is lyophilized from a 0.2 Mu m filtered PBS solution, pH7.2.

Purification

Dilution >95%, as determined by SDS-PAGE and HPLC

Range

Storage The lyophilized protein is stable for at least 2 years from date of receipt at-20°C. Upon reconstitution, this cytokine can be stored in

Instruction working aliquots at 2-8°C for one month, or at-20°C for six months, with a carrier protein without detectable los

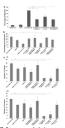
TARGET INFORMATION

 Gene ID
 24629

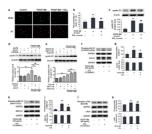
 Gene Symbol
 Pdgfrb

 Uniprot ID
 PGFRB_RAT

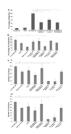
 Immunogen
 Sequence



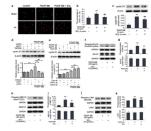
Olgodendrooyte. Cells were seeded at a concentration of 5, 00 cells/cm2 on tissue culture plastic plates and covering are cultured. In high glucose DMEM supplemented with 1 region of the plant plant



Control medium with recombinant (rec) IL-8 or PDGF-AB/BB was



After being subcultured at a concentration of 1 x 106 cells/cm2 MA-MSCs were incubated in Juhah MEM containing 1 mM BM without serum for 24 h. The culture medium was then replace with Juhah MEM containing 10% FBS and 35 ng/ml at-PA. After three days, the cells were finally transferred to inducer medium three days, the cells were finally transferred to inducer medium SSK, 10 ng/ml bFGF, 5 ng/ml PGF, and 200 ng/ml HG. The cells were cultured for 10 fl avs. [



Cells in coverslips were starved for 24h and then pretreated wit or without Na2SO3/NaHSO3 at 15 Mu mol/l for 30min, as well a with PDGF-BB at 50 ng/ml treatment for 24 h for immunofliprescence assay of BrdII incorporation.