Fig. 5

A

p-p38MAPK (Thr180/Tyr182)
p-SMAD3 (Ser423/425)
p-TAK (Thr184/187)
GAPDH (loading control)

6M           18M                 21M       24M

% of control (6 months)

phospho-Smad3

% of control (6 months)

phospho-p38

% of control (6 months)

phospho-TAK-1

% of control (6 months)

GAPDH

% of control (6 months)

phospho-p38

% of control (6 months)

GAPDH

% of control (6 months)

B

Activin A β chain

% of control (6 months)

Activin A β chain

% of control (6 months)