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32-9479: Recombinant Human Periostin/OSF-2 (C-6His)

Alternative Name: Osteoblast-specific factor 2,OSF-2,Fasciclin I-like,TRIF52

Description

Source: Human Cells;

Periostin is a secreted, homodimeric protein that belongs to the periostin family of the FAS1 superfamily of molecules. It is a TGF-beta inducible molecule that serves as both an adhesion molecule and tumor suppressor. It is synthesized by smooth muscle cells, fibroblasts and osteoblasts, as well as in the periosteum and periodontal ligament.

Product Info

Amount: $500 \mu g / 50 \mu g$

 $\textbf{Content:} \ \, \text{Lyophilized from a 0.2} \ \, \mu\text{m filtered solution of 20mM Tris,} 150\text{mM NaCl,pH8.0} \ \, .$

Amino Acid: Recombinant Human Osteoblast Specific Factor is produced by our Mammalian expression

system and the target gene encoding Asn22-Gln836 is expressed with a 6His tag at the C-

terminus.