

Title (en)  
HUMAN STANNIOCALCIN-ALPHA

Title (de)  
MENSCHLICHES STANNIOCALCIN-ALPHA

Title (fr)  
STANNIOCALCINE-ALPHA HUMAINE

Publication  
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Application  
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Priority  
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Abstract (en)  
[origin: WO9615147A1] A human stannioalcin-alpha polypeptide and DNA (RNA) encoding such polypeptide and a procedure for producing such polypeptide by recombinant techniques is disclosed. Also disclosed are methods for utilizing such polypeptide for the treatment of electrolyte disorders which lead to renal, bone and heart diseases and osteoporosis and Paget's Disease. Antagonists against such polypeptides and their use therapeutically to treat hypocalcemia and osteoporosis are also disclosed. Use of the stannioalcin-alpha sequence as a diagnostic to detect diseases or the susceptibility to diseases related to a mutated form of stannioalcin-alpha sequences is also disclosed.

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