本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

> | Recombinant H uman Sclerostin/SO ST Protein(C-6H is) |
| ---: |
| 产品货号:TP06102 |

别名：Sclerostin；SO ST ；U NQ 2976；PRO 7455；PRO 7476
描述：Sclerostin，also known asSO ST ，isamember of the Cerberus／DAN family of BMP antagonists．SO ST isasecreted glycoprotein with aC－terminal cysteine knot－like（CTCK）domain．It showssequence similarity to the DAN（differential screening－selected gene aberrative in neuroblastoma）family of bone morphogenetic protein（BMP）antagonists．SO ST isproduced by theosteocyte and has anti－anabolic effectson bone formation．It is negative regulator of bonegrowth that actsthrough inhibition of W nt signaling and boneformation．

配方：PBS
分子量：22．3kDa
序列：Gln24 Tyr213
纯度：＞95\％by HPLC
浓度：
内毒素：＜1．0EU per 1 ug of protein（determined by LAL method）
存储：$+4^{\circ} \mathrm{C}$ 保存（1－2周）．长期保存在－ $20^{\circ} \mathrm{C}$ 或者 $-70^{\circ} \mathrm{C}$ ．避免反复冻融．

