

S1 A - - ATC - TG - - A  
 S2 A - - GTT - TG - - A  
 S3 ACC - TTA - AAGA  
 SP score = 2+8+9 = 19

S1 A - ATC - TG - - A  
 S2 A - GTT - TG - - A  
 S3 ACCTTA - AAGA  
 SP score = 2+7+8 = 17