



Tblastn bit self-score

↓
100 %

Tblastn bit score → X_u %

$$FTB_{up} \text{ score} = X_u - Y_u$$

Tblastn bit score → Y_u %

$$FTB_{um} \text{ score} = Y_u - X_u$$

Tblastn bit score → X_d %

$$FTB_{dp} \text{ score} = X_d - Y_d$$

Tblastn bit score → Y_d %

$$FTB_{dm} \text{ score} = Y_d - X_d$$