

Table S17: Base composition and gene structure comparison between FCIRG_04559 and the xenologous protein Necha2_85516.

Genetic feature	<i>Fusarium circinatum</i> FCIRG_04559	<i>Fusarium solani</i> Necha2_85516
Adenine (A) %	24	25
Cytosine (C) %	27	27
Guanine (G) %	23	24
Thymine (T) %	26	24
G + C %	50	51
A + T %	50	49
Length (AA) ^a	702	718
Length (bp) ^b	2312	2362
Intron Count	2	4

^aAmino Acid (AA).

^bBase pair (bp).