

Consequence of Isoform Switch  
(and the opposing consequence)

WT  
vs  
KO

Transcript is coding  
(paired with Transcript is Noncoding)

Signal peptide loss  
(paired with Signal peptide gain)

ORF is shorter  
(paired with ORF is longer)

NMD sensitive  
(paired with NMD insensitive)

Intron retention loss  
(paired with Intron retention gain)

Domain loss  
(paired with Domain gain)

Complete ORF loss  
(paired with Complete ORF gain)

Significant

● FALSE

● TRUE

Fraction of switches having the consequence indicated  
(of the switches affected by either of opposing consequences)  
(with 95% confidence interval)

