

Table 2. Splice site sequences

Intron	Splice donor	Splice acceptor
(79) Intron A (80)		
Human	AGgtaact	attctccctttcagG
Mouse	-----tga	g--t-att---t--A
(80) Intron B (81)		
Human	AGgtaagg	ttctcactcattagT
Mouse	-----t-	----t---tgc----
Putative cryptic in exon 80		
Human	AGGTTAGG	
Mouse	--A-----	
Equine	--A-----	
(81) Intron C (82)		
Human	AAgtaagt	ttattaaatcatagG
Mouse	-G--g---	--c-----c--C
(82) Intron D (83)		
Human	<u>AAgtaagt</u> *	tgtctctttttagG
Mouse	-----	--t---cc-cc----
Equine	-----	---c-ct-tcc----

Sequences surrounding the splice donor and acceptor sites of exons 79–83 are presented. Coding nucleotides are shown in uppercase letters; noncoding nucleotides are shown in lowercase. Dashes (–) indicate sequence identity.

*In-frame stop codon in transcript form II that retains intron D is underlined.