Table S1. Characterization of *SbEHD1* alleles.

SNP #	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**
Location (SBI-01)	21921341	21922009	21922977	21923172	21923861	21923883	21924404	21924444	21925032
Nucleotide Variation	G>A	C>G	G>A	C>T	T>C	C>T	G>A	C>T	G>A
Protein Modification	No change	Intron	Intron	Intron	Intron	Intron	Asp144Asn	Thr157Ile	Intron
EHD1 Domain							GARP	GARP	
SbEhd1-1 **(Tx7000, BTx623)**	-	-	-	-	-	-	-	-	-
Sbehd1-2 **(BTx642)**	+	+	+	+	+	+	+	+	+