b3e: alignment to reference does not extend to 3' end of reference but does extend to 3' boundary of target

	CDS (single exon)	CDS (multi-exon)	mature peptide (MP#i)	CDS (made up of mature peptides)
No errors		0000		
		exon 1 exon 2	MP#(N-2) MP#(N-1) MP#N of N	MP1 2 3 4 5 6
b3e (3' boundary expected)				N/A
alignment does not extend to 3' boundary of reference but does extend to 3' boundary of target	final position of target sequence		MP#(i-1) MP#i final position of target sequence	IN/ A

Example output from annotation script:

KC597143 8 CDS#2

b3e alignment to reference does not extend to 3' boundary of reference but does extend to 3' boundary of target [394 nt from 3' end]