

Table 1 Crosses effected between *Ds* and *iAc* starter plants

S. No.	Female parent	Launch pad copy number	Male parent	No of seed set	Mutagenic F ₁	Mutant
1	pUR224NA-T ₀ (40)-T ₁ (1)-T ₂ (5)-T ₃ (1)-T ₄	2	pKU352NA-T ₀ (19)-T ₁ (4)-T ₂ (8)-T ₃	12	18	
2	pUR224NA-T ₀ (40)-T ₁ (1)-T ₂ (5)-T ₃ (2)-T ₄	2	pKU352NA-T ₀ (19)-T ₁ (4)-T ₂ (31)-T ₃	9		
3	pUR224NA-T ₀ (40)-T ₁ (1)-T ₂ (5)-T ₃ (8)-T ₄	2	pKU352NA-T ₀ (19)-T ₁ (4)-T ₂ (9)-T ₃	9		IIM1, IIM2
4	pUR224NA-T ₀ (51)-T ₁ (6)-T ₂	1	pKU352NA-T ₀ (25)-T ₁ (1)-T ₂ (2)-T ₃	18		
5	pUR224NA-T ₀ (50)-T ₁ (1)-T ₂	2	pKU352NA-T ₀ (20)-T ₁ (20)-T ₂ (8)-T ₃	30		IIM3, IIM5
6	pUR224NA-T ₀ (50)-T ₁ (7)-T ₂	2	pKU352NA-T ₀ (20)-T ₁ (20)-T ₂ (43)-T ₃	16		
7	pUR224NA-T ₀ (54)-T ₁ (6)-T ₂	1	pKU352NA-T ₀ (25)-T ₁ (20)-T ₂ (43)-T ₃	14		IIM4
8	pNU435-T ₀ (6)-T ₁ (18)-T ₂ (2)-T ₃ (7)-T ₄	1	pKU352NA-T ₀ (20)-T ₁ (21)-T ₂ (7)-T ₃	21	18	IIM6
9	pNU435-T ₀ (7)-T ₁ (5)-T ₂	1	pKU352NA-T ₀ (20)-T ₁ (21)-T ₂ (22)-T ₃	14		
10	pNU435-T ₀ (6)-T ₁ (18)-T ₂ (2)-T ₃ (10)-T ₄	1	pKU352NA-T ₀ (21)-T ₁ (1)-T ₂ (3)-T ₃	13		
11	pNU435-T ₀ (6)-T ₁ (18)-T ₂ (3)-T ₃ (1)-T ₄	1	pKU352NA-T ₀ (20)-T ₁ (21)-T ₂ (7)-T ₃	17		
12	pNU435-T ₀ (6)-T ₁ (18)-T ₂ (3)-T ₃ (5)-T ₄	1	pKU352NA-T ₀ (20)-T ₁ (1)-T ₂ (12)-T ₃	9		
13	pNU435-T ₀ (5)-T ₁ (1)-T ₂	1	pKU352NA-T ₀ (19)-T ₁ (1)-T ₂ (12)-T ₃	22		
14	pNU435-T ₀ (5)-T ₁ (4)-T ₂	1	pKU352NA-T ₀ (25)-T ₁ (1)-T ₂ (10)-T ₃	16		IIM7
15	pNU435-T ₀ (1)-T ₁ (9)-T ₂	1	pKU352NA-T ₀ (19)-T ₁ (1)-T ₂ (12)-T ₃	23		IIM8