

Table S3 Formation patterns of bulblets in different varieties

Hybrid group	Variety	Formation Duration of Bulblets (d)	Formation Duration of Roots (d)	Formation Pattern of Bulblets	Formation Position of Bulblets	Formation Position of Roots
A	‘Apricot Fudge’	8	8	1	I, III	T
A	‘Easy Dream’	8	8	1, 2	I	T
A	‘Easy Sun’	10	14	1	I	T
A	‘Easy Whisper’	11	11	1, 2	I, II	T
A	‘Pearl Frances’	10	12	1	I, II	T
A	‘Pearl Melanie’	8	11	1	I	T
A	‘Pearl White’	8	8	1, 2, 3	I	T
A	‘Pink Flight’	11	11	1, 2	I, II, III	T
A	‘Purple Marble’	11	12	1	I, II	T
A	‘Red Twin’	10	15	1	I	T
A	‘Red Velvet’	12	16	1	I	T
A	‘Strawberry Event’	8	8	1, 3	I	T
A	‘Tresor’	9	10	1	I	T
A	‘Tribal Dance’	11	10	1, 2	I	T
A	‘Yellow Cocotte’	8	11	1	I	F
AOA	‘Hotel California’	10	12	1	I	T
AOA	‘November Rain’	10	10	1	I	T
LA	‘Eyeliner’	10	11	1	I	T
LA	‘Royal Sunset’	10	10	1	I	T
LA	‘Yellow Diamond’	10	11	1	I	T

In **hybrid groups column**, A: Asiatic hybrid group; AOA: Asiatic × Oriental × Asiatic hybrid group; LA: *Longiflorum* × Asiatic hybrid group. In **Formation Pattern of Bulblets column**, 1: Bulblet formation precedes root initiation; 2: Simultaneous bulblet and root initiation; 3: Root initiation precedes bulblet formation. Combinations of numbers denote the presence of multiple initiation patterns. In **Formation Position of Bulblets column**, I: The proximal base of the adaxial surface; II: The distal base of the abaxial surface; III: The site of injury. In **Formation Position of Roots column**, T: Root initiation occurs at the base of the mother scale or bulblet; F: Root initiation specifically at the base of the bulblets