# SEP3 abasic fwd Primer

Catalogue number: 160665 Sub-type: Images:

#### Contributor

**Inventor:** Rainer Melzer Institute: University College Dublin Images:

### **Tool details**

#### **\*FOR RESEARCH USE ONLY**

ancer Tools.org Name: SEP3 abasic fwd Primer

Alternate name: SEPALLATA3

Class:

#### Conjugate:

**Description:** SEP3 is a probable transcription factor active in inflorescence development and floral organogenesis. Functions with SEPALLATA1/AGL2 and SEPALLATA2/AGL4 to ensure proper development of petals, stamens and carpels and to prevent the indeterminate growth of the flower meristem. Interacts with APETALA1, AGAMOUS or APETALA3/PISTILLATA to form complexes, that could be involved in genes regulation during floral meristem development

Purpose: Parental cell: **Organism: Tissue:** Model: Gender: Isotype: **Reactivity:** Selectivity: Host: Immunogen: Immunogen UNIPROT ID: Sequence: Growth properties: Production details: Formulation: **Recommended controls:** 

**Bacterial resistance:** Selectable markers: Additional notes:

### **Target details**

Target: SEP3 gene from Arabidopsis

Target alternate names:

Target background:

Molecular weight:

Ic50:

## **Applications**

**Application: Application notes:** 

### Handling

Cancer Tools.org Format: **Concentration:** Passage number: Growth medium: **Temperature:** Atmosphere: Volume: Storage medium: Storage buffer: Storage conditions: Shipping conditions: Dry Ice

### **Related tools**

**Related tools:** 

#### **References**

**References:** 

Cancer Tools.org