# SW1222 Cell Line

Catalogue number: 152434 Sub-type: Images:

### **Contributor**

Inventor: Walter Bodmer Institute: University of Oxford Images:

### **Tool details**

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

Name: SW1222 Cell Line

#### Alternate name:

#### Class:

#### Conjugate:

Cancer Tools.org **Description:** The SW1222 cell line was established from a patient with a moderately well differentiated adenocarcinoma of the colon classified as Dukes' stage C. SW1222 cells produce tumours in female athymic nu/nu nude mice.

Purpose: Parental cell: **Organism:** Human Tissue: Colon Model: Gender: **Isotype: Reactivity:** Selectivity: Host: Immunogen: Immunogen UNIPROT ID: Sequence: Growth properties: Growth mode: adherent Production details: Formulation: **Recommended controls: Bacterial resistance:** Selectable markers:

Additional notes: STR-PCR Data: Amelogenin: X,Y CSF1PO: 11 D13S317: 9,13 D16S539: 9,10 D5S818: 9 D7S820: 10,12 THO1: 7 TPOX: 10 vWA: 18

### **Target details**

Target:

Target alternate names:

Target background:

Molecular weight:

Ic50:

## **Applications**

#### **Application:**

Application notes: STR-PCR Data: Amelogenin: X,Y CSF1PO: 11 D13S317: 9,13 D16S539: 9,10 D5S818: 9 D7S820: 10,12 THO1: 7 TPOX: 10 vWA: 18

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### Handling

Cancer Format: Frozen **Concentration:** Passage number: Growth medium: Iscove's Modified Dulbecco's Medium, + 10% Foetal Bovine Serum (FBS) + 2 mM Glutamine **Temperature:** Atmosphere: Volume: Storage medium: Storage buffer: Storage conditions: Shipping conditions: Dry ice

### **Related tools**

Related tools:

### References

References: WO2013005049

