



Wil2-S | 305905

Cell Line: Wil2-S

|                    |                            |
|--------------------|----------------------------|
| Mutational profile | p.Ser1163Ala, p.Ser1163Ala |
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Cell Line

|                |                                                                                               |
|----------------|-----------------------------------------------------------------------------------------------|
| Culture Medium | RPMI 1640, w: 2.0 mM $\text{NaH}_2\text{PO}_4$ , w: 2.0 g/L $\text{NaHCO}_3$ (Cytion 820700a) |
|----------------|-----------------------------------------------------------------------------------------------|

|             |         |
|-------------|---------|
| Supplements | 10% FBS |
|-------------|---------|

|                      |         |
|----------------------|---------|
| Dissociation Reagent | Trypsin |
|----------------------|---------|

|               |                                               |
|---------------|-----------------------------------------------|
| Freeze medium | 10% FBS + 10% DMSO (Cytion 820700a) + 10% FBS |
|---------------|-----------------------------------------------|

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|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Thawing and Culturing Cells | <ol style="list-style-type: none"><li>1. Thaw cells quickly in a water bath at 37°C, then transfer to a tube containing 10 mL of culture medium.</li><li>2. Centrifuge at 300 x g for 5 min, remove supernatant, and resuspend in 1 mL of culture medium.</li><li>3. Seed cells into a 25 cm² flask containing 10 mL of culture medium.</li><li>4. Incubate at 37°C in 5% <math>\text{CO}_2</math> for 24 hours.</li><li>5. After 24 hours, add 10 mL of culture medium to the flask.</li><li>6. After 48 hours, add 10 mL of culture medium to the flask.</li><li>7. After 72 hours, add 10 mL of culture medium to the flask.</li><li>8. After 96 hours, add 10 mL of culture medium to the flask.</li></ol> |
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|-----------------------|-------------------------------------|
| Incubation Atmosphere | 37°C, 5% $\text{CO}_2$ , humidified |
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|               |      |
|---------------|------|
| Flask Coating | None |
|---------------|------|

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Shipping  
Conditions

Shipping conditions: The product is shipped in a temperature-controlled container at  $-78^{\circ}\text{C}$ .

Storage  
Conditions

Storage conditions: The product is stored at  $-150$  to  $-196^{\circ}\text{C}$  in a temperature-controlled container.

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Sterility

The product is sterile and suitable for PCR. The product is sterile and suitable for PCR. The product is sterile and suitable for PCR.