

CCF-STTG1 | 300388

|                    |           |
|--------------------|-----------|
| <b>Description</b> | CCF-STTG1 |
|                    | CCF-STTG1 |

CCF

**Organism**

**Tissue**

|                |    |
|----------------|----|
| <b>Disease</b> | IV |
|----------------|----|

|                 |                 |
|-----------------|-----------------|
| <b>Synonyms</b> | ccfsttg1, sttg1 |
|-----------------|-----------------|

|            |    |
|------------|----|
| <b>Age</b> | 68 |
|------------|----|

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

|                 |           |        |
|-----------------|-----------|--------|
| <b>Citation</b> | CCF-STTG1 | 300388 |
|-----------------|-----------|--------|

|                        |   |
|------------------------|---|
| <b>Biosafety level</b> | 1 |
|------------------------|---|

|                   |      |
|-------------------|------|
| <b>NCBI_TaxID</b> | 9606 |
|-------------------|------|

|                             |           |
|-----------------------------|-----------|
| <b>CellosaurusAccession</b> | CVCL_1118 |
|-----------------------------|-----------|

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|                           |        |    |
|---------------------------|--------|----|
| <b>Antigen expression</b> | HLA DR | 25 |
|---------------------------|--------|----|

|                       |                  |                 |                               |
|-----------------------|------------------|-----------------|-------------------------------|
| <b>Culture Medium</b> | RPMI1640 w 2.0mM | w 2.0g/L NaHCO3 | Cytion article number 820700a |
|-----------------------|------------------|-----------------|-------------------------------|

|                    |         |
|--------------------|---------|
| <b>Supplements</b> | 10% FBS |
|--------------------|---------|

|                             |  |
|-----------------------------|--|
| <b>Dissociation Reagent</b> |  |
|-----------------------------|--|

|                     |     |     |           |            |     |      |
|---------------------|-----|-----|-----------|------------|-----|------|
| <b>Subculturing</b> | PBS | T25 | 3-5ml T75 | 5-10ml PBS | T25 | 1-2m |
|---------------------|-----|-----|-----------|------------|-----|------|

|                        |                                  |   |
|------------------------|----------------------------------|---|
| <b>Seeding density</b> | $2 \times 10^4$ /cm <sup>2</sup> | 4 |
|------------------------|----------------------------------|---|

|                      |   |   |
|----------------------|---|---|
| <b>Fluid renewal</b> | 2 | 3 |
|----------------------|---|---|

|                           |                 |    |
|---------------------------|-----------------|----|
| <b>Post-Thaw Recovery</b> | $4 \times 10^4$ | 24 |
|---------------------------|-----------------|----|

|                      |     |    |      |      |
|----------------------|-----|----|------|------|
| <b>Freeze medium</b> | FBS | 10 | DMSO | CM-1 |
|----------------------|-----|----|------|------|

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| Thawing and Culturing Cells |           |      |       |       |
|-----------------------------|-----------|------|-------|-------|
| 1.                          |           |      |       |       |
| 2.                          |           | -150 |       | 3     |
| 3.                          |           | 37   |       | 40 60 |
| 4.                          | 70        |      |       |       |
| 5.                          |           | 8ml  | 15ml  |       |
| 6.                          | 300 x g 3 |      |       |       |
| 7.                          | 10ml      |      | 2 T25 |       |
| 8.                          |           |      |       |       |

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR

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**HLA**

**A\*:** '01:01:01

**B\*:** '08:01:01, '37:01:01

**C\*:** '06:02:01, '07:01:01

**DRB1\*:** '07:01:01, '13:02:01

**DQA1\*:** '01:02:01, '02:01:01

**DQB1\*:** '03:03:02, '06:04:01

**DPB1\*:** '04:01:01

**E:** '01:01:01