

# Product datasheet

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## ARG82213 Cellular Senescence Assay Kit (Fluorometric)

Package: 120 assay Store at: RT, -20°C

#### **Summary**

Product Description ARG82213 Cellular Senescence Assay Kit (Fluorometric) can be used to measure activity of senescence-

associated beta Galactosidase in cell lysate.

Tested Reactivity All

Tested Application FuncSt

Target Name senescence-associated beta Galactosidase

Conjugation Note  $\lambda$  ex/em = 360 / 465 nm (fluorometric)

Sample Type Cell lysate.

Sample Volume 50 µl

### **Application Instructions**

**Application Note** Please note that this kit does not include a microplate.

Assay Time 1 - 3 hours

## **Properties**

Form Liquid

Storage instruction Store components at RT or -20°C. Do not expose test reagents to heat, sun or strong light during

storage and usage. Please refer to the product user manual for detail temperatures of the components.

Note For laboratory research only, not for drug, diagnostic or other use.

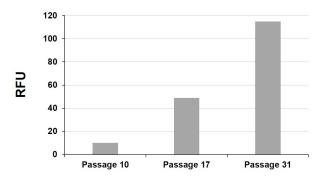
#### Bioinformation

Highlight Related products:

<u>Senescence antibodies; Senescence ELISA Kits; Senescence Duos / Panels;</u>

Related news:

Senescence Marker Antibody Panel is launched



Normal Human Lung Fibroblast

### SA-ß-Gal activity in Senescent Human Lung Fibroblast HFL-1 Cells

Normal HFL-1 cells with different passage numbers were lysed. Lysates were allowed to incubate with SA-ß-Gal Substrate for 1 hr at 37°C. SA-ß-Gal activities were measured as described in the Assay Protocol.