

🕪 U2-5

68020<sup>TM</sup>

## Description

Organism: Homo sapiens, human

Clone type: Clone

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#### **Patent number:**

5,141,905

**Technical information:** ATCC Product Experience does not have technical information on patent deposits that are not produced or characterized by ATCC. Additional information can be found in the corresponding patent available from the patent holder or with the U.S. and/or international patent office.

## Storage Conditions

**Product format:** Freeze-dried

#### Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

#### BSL<sub>1</sub>



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## Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

### **Insert Information**

Insert size (kb): 1.8

Type of DNA: cDNA

**Insert source:** osteosarcoma U-2 OS cell line **Insert tissue:** osteosarcoma U-2 OS cell line

**Gene product:** bone morphogenetic protein 7 (osteogenic protein 1) [BMP7]

#### **Vector Information**

Construct size (kb): 4.800000190734863

#### **Growth Conditions**

Medium:

ATCC Medium 1227: LB Medium (ATCC medium 1065) with 50 mcg/ml ampicillin

**Temperature:** 37°C

#### **Material Citation**

If use of this material results in a scientific publication, please cite the material in the following manner: U2-5 (ATCC 68020)

#### References

References and other information relating to this material are available at www.atcc.org.

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#### Revision

This information on this document was last updated on 2024-10-25

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