

# **AVISCERA BIOSCIENCE**

# Human Allograft Inflammatory Factor 1 (AIF1) Recombinant

### Description

A DNA sequence encoding the human Allograft Inflammatory Factor 1 (AIF1) (Met<sup>1</sup>-Pro<sup>147</sup>) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

#### **Formulation**

Lyophilized 50 μg human AIF1 in 50 μl of PBS,pH7.4 ), Carry free.

## **Reconstitution & Storage**

Add 50  $\mu l$  deionized water to the vial to prepare a working stock solution at 1000  $\mu g/mL$  . Allow to set at least 30 minutes at 4 ° C, mix well.

Store lyophilized protein at -20 °C or -70 °C. Lyophilized protein is stable for up to 6 months from date of receipt at - 20 °C to -70 °C. Upon reconstitution, this protein can be stored at -20 °C for a few weeks or at -70 °C in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

**Sequence:** human Allograft Inflammatory Factor 1 (AIF1) (Met<sup>1</sup>-Pro<sup>147</sup>)

#### **Product Information**

Code 00595-01-50

Name AIF1 (Human),

rec.

Lot No.

Size  $50 \mu g$ 

Species Human

Sequence Mature form

Protein ID NP 001614

Gene ID NM 001623

MW 19 KD

Tag His tag on N terminal

Source E. Coli

Purity >90% in SDS-PAGE gel

PBS lyophilized

Formulation Form without

preservatives

Carry Free

Storage  $-20 \,^{\circ}$  C  $^{\sim}$  -70 $^{\circ}$  C

Reconstitution 50 µl

Application ELISA

Cell biology

ORDER INFORMATION AVISCERA BIOSCIENCE INC. 2348 Walsh Ave. Suite C Santa Clara, CA 95051 Tel: (408) 982 0300

Fax: (408) 982 0301

Email:

Sales@AvisceraBioscience.com www.AvisceraBioscience.com

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