

FUJIFILM

Wako

Code No. 097-07591 (20 μ g)
093-07593 (1 mg)

**Interleukin-4, Human, recombinant,
Animal-derived-free
インターロイキン -4, ヒト, 組換え体,
動物由来物フリー
(rhIL-4, Animal-derived-free)**

Produced using all non-animal reagents.

Source : *E. coli* expressed human interleukin-4.

Formulation : Lyophilized from a 0.2 μ m filtered solution
containing 0.1% Trifluoroacetic Acid.

Molecular weight : 15,100

Biological activity : ED₅₀ is below 0.25 ng/mL by the TF-1 cell
proliferation assay.

Reconstitution : Reconstitute in sterile water to a concentration
of 0.1 mg/mL. *Do not vortex.*
This solution can then be diluted into other
aqueous buffers.

Endotoxin : Below 0.1 EU/ μ g

【Expiration date】

Indicated on the label.

【Storage】

Store at -20°C.

【Package】

Code No.	Packaging
097-07591	20 μ g
093-07593	1 mg

【Caution】

Centrifuge the vial prior to opening.
Avoid repeated freeze-thaw cycle.

FUJIFILM Wako Pure Chemical Corporation

1-2, Doshomachi 3-Chome, Chuo-Ku, Osaka 540-8605, Japan
Telephone : + 81-6-6203-3741
Facsimile : + 81-6-6201-5964
<http://flwk.fujifilm.co.jp>

FUJIFILM Wako Chemicals U.S.A. Corporation

1600 Bellwood Road
Richmond, VA 23237
U.S.A.
Telephone : + 1-804-271-7677
Facsimile : + 1-804-271-7791
<http://www.wakousa.com>

FUJIFILM Wako Chemicals Europe GmbH

Fuggerstrasse 12
D-41468 Neuss
Germany
Telephone : + 49-2131-311-0
Facsimile : + 49-2131-311100
<http://www.wako-chemicals.de>

2409KA1