

FUJIFILM

Wako

Code No. 139-19431 (10 μ g)
135-19433 (1 mg)

**Macrophage Colony-Stimulating Factor,
Human, recombinant, Animal-derived-free**
**マクロファージコロニー刺激因子, ヒト,
組換え体, 動物由来物フリー**
(rhM-CSF, Animal-derived-free)

Produced using all non-animal reagents.

Source : *E. coli* expressed human macrophage colony-stimulating factor

Formulation : Lyophilized from a 0.2 μ m filtered solution containing 10 mmol/L Sodium Phosphate, 50 mmol/L Sodium Chloride, pH 8.0.

Molecular weight : 37,100 (dimer) (calculated)

Biological activity : ED₅₀ is less than 10 ng/mL determined by the NFS-60 cell proliferation.

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 : Less than 0.1 EU/ μ g

[Expiration date] Indicated on the label.

[Storage] Store at -20°C.

[Package]

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139-19431	10 μ g
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[Caution] Centrifuge the vial prior to opening.
Avoid repeated freeze-thaw cycle.

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