

FUJIFILM

Wako

Code No. 035-26391 (50  $\mu$ g)  
031-26393 (1 mg)

**CD40 Ligand soluble, Human,  
recombinant, Animal-derived-free**  
**可溶性 CD40 リガンド, ヒト, 組換え体,  
動物由来物フリー**  
(rhsCD40L/TNFSF5, Animal-derived-free)

Produced using all non-animal reagents.

**Source** : *E. coli* expressed human CD40 ligand soluble

**Formulation** : Lyophilized from a 0.2  $\mu$ m filtered solution  
containing 10 mmol/L Sodium Phosphate, pH 7.5.

**Molecular weight** : 16,300

**Biological activity** : ED<sub>50</sub> is below 250 ng/mL determined by  
the ability to induce bioluminescence in  
engineered CD40L bioassay cells.

**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/ $\mu$ g

**[Expiration date]**

Indicated on the label.

**[Storage]**

Store at -20°C.

**[Package]**

Code No.	Packaging
035-26391	50 $\mu$ g
031-26393	1 mg

**[Caution]**

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

**FUJIFILM Wako Pure Chemical Corporation**

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Group Companies



Distributors



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