

FUJIFILM

Wako

Code No. 225-02471 (10  $\mu$ g)  
221-02473 (1 mg)

**Vascular Endothelial Growth Factor-A<sub>165</sub>,  
Human, recombinant, Animal-derived-free  
血管内皮細胞成長因子 A<sub>165</sub>, ヒト,  
組換え体, 動物由来物フリー  
(rhVEGF-A<sub>165</sub>, Animal-derived-free)**

Produced using all non-animal reagents.

**Source :** *E. coli* expressed human vascular endothelial growth factor-A<sub>165</sub>

**Formulation :** Lyophilized from 0.1% Trifluoroacetic Acid (TFA).

**Molecular weight :** 38,600 (dimer, calculated)

**Biological activity :** ED<sub>50</sub> is less than 10 ng/mL determined by the HUVEC 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/ $\mu$ g.

**[Expiration date]** Indicated on the label.

**[Storage]** Store at -20°C.

**[Package]**

| Code No.  | Packaging  |
|-----------|------------|
| 225-02471 | 10 $\mu$ g |
| 221-02473 | 1 mg       |

**[Caution]** Centrifuge the vial prior to opening.  
Avoid repeated freeze-thaw cycle.

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