

**FUJIFILM**

**Wako**

Code No. 195-19071 (10  $\mu$ g)  
191-19073 (50  $\mu$ g)

## **SCF Solution, Human, recombinant (Stem Cell Factor)**

### **【Source】**

*Corynebacterium glutamicum* expressed human Stem Cell Factor

### **【Formulation】**

20 mmol/L HEPES, pH 7.7 (0.2  $\mu$ m filtered)

### **【Protein Concentration】**

Indicated on the label

### **【Purity】**

$\geq$  95% (by SDS-PAGE)

### **【Biological activity】**

The EC<sub>50</sub> is 1.0 ~ 20 ng/mL.

Measurement of phosphorylation assay of c-KIT using U2OS cells for reporter assay

### **【Endotoxin】**

< 0.1 EU/ $\mu$ g

### **【Storage】**

Store at -80°C.

Avoid repeating freeze-thaw.

### **【Package】**

Code No.	Package
195-19071	10 $\mu$ g
191-19073	50 $\mu$ g

### **【Caution】**

Centrifuge the vial prior to opening.

### **【Description】**

This product is manufactured by Ajinomoto Co., Inc.

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