

**Growth Factor Set IV, StemBoost recombinant protein**  
**Catalog # PBV11438r****Specification**

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**Growth Factor Set IV, StemBoost recombinant protein - Product info**

Calculated MW

**Look under individual products KDa****Growth Factor Set IV, StemBoost recombinant protein - Additional Info**

Gene ID

**Look under individual products**

Gene Symbol

**Look under individual products**

Gene Source

**Look under individual products**

Source

**Look under individual products**

Assay&amp;Purity

**SDS-PAGE; Look under individual products**

Assay2&amp;Purity2

**HPLC; Look under individual products**

Recombinant

**Look under individual products**

Results

**Look under individual products****Application Notes**

Look under individual products

**Format**

Look under individual products

**Storage**

-20°C; Look under individual products

**Growth Factor Set IV, StemBoost recombinant protein - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Growth Factor Set IV, StemBoost recombinant protein - Images****Growth Factor Set IV, StemBoost recombinant protein - Background**

A convenient set containing five recombinant human growth factors including Erythropoietin-  $\alpha$  (EPO- $\alpha$ ), Granulocyte Macrophage Colony Stimulating Factor (GM-CSF), Interleukin-3 (IL-3), Interleukin-6 (IL-6), and Stem Cell Factor (SCF)], that are commonly used for Stem Cell cultures.

rh-EPO- $\alpha$ : 4763-250- 250 IUrh-GM-CSF: 4100-10 -10  $\mu$ grh-IL-3: 4134-10 -10  $\mu$ g

rh-IL-6: 4143-20 -20 µg  
rh-SCF: 4327-10- 10 µg