

# Clinical trials of phVEGF165

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## 1 peripheral vascular diseases

| Trial  | Treatments  | Patients  | Trials design and methods |
|--|---|---|---------------------------|
| <b>phVEGF165 vs placebo</b>  |   |   |                           |
| <a href="#">Kusumanto , 2006</a><br>n=27/27<br>follow-up: 100 days | intramuscular administration of<br>phVEGF165 (vascular endothelial growth<br>factor gene-carrying plasmid)<br>versus<br>placebo | patients with diabetes mellitus and<br>critical limb ischemia | double blind              |

More details and results :

- cell-based therapies for peripheral vascular diseases in all type of patients at <http://www.trialresultscenter.org/go-Q335>

## References

### **Kusumanto, 2006:**

Kusumanto YH, van Weel V, Mulder NH, Smit AJ, van den Dungen JJ, Hooymans JM, Sluiter WJ, Tio RA, Quax PH, Gans RO, Dullaart RP, Hospers GA Treatment with intramuscular vascular endothelial growth factor gene compared with placebo for patients with diabetes mellitus and critical limb ischemia: a double-blind randomized trial. Hum Gene Ther 2006;17:683-91 [[16776576](#)] [10.1089/hum.2006.17.683](https://doi.org/10.1089/hum.2006.17.683)