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https://doi.org/10.1517/14712598.2015.1044894

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| VEGF | Intramuscular injection of SB-509 plasmid that encodes a zinc finger protein transcription factor (ZFP-TF) to upregulate endogenous VEGF. | • Safety profile in a 2010 Phase II clinical trial (NCT00748501).  
• Delayed deterioration in ankle and toe muscle strength was observed in 40% of treated subjects. | Completed |
| HGF  | A phase I/II safety study (NCT02039401) of VM202 intramuscularly delivered plasmid expressing multiple isoforms of HGF. | It is currently recruiting participants for the purpose of testing VM202 for:  
• Tolerability and safety.  
• As a treatment for Critical Limb Ischemia and Painful Diabetic Peripheral Neuropathy. | Ongoing and recruiting participants |
| SOD1 | Phase I clinical trial (NCT01041222). Intrathecal delivery to CNS of ASO targeting SOD1 (ISIS-333611). | • ASOs are a tolerable and effective root of delivery, but unable to cross BBB.  
• No reduction of SOD1 protein in CNS. | Completed |