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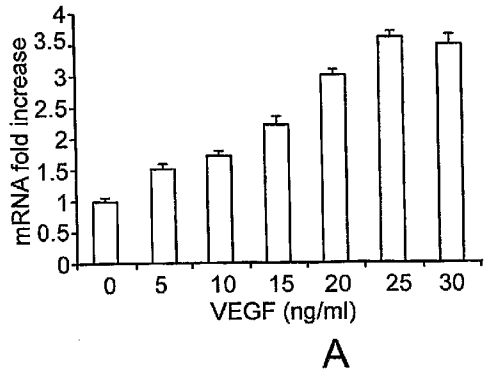
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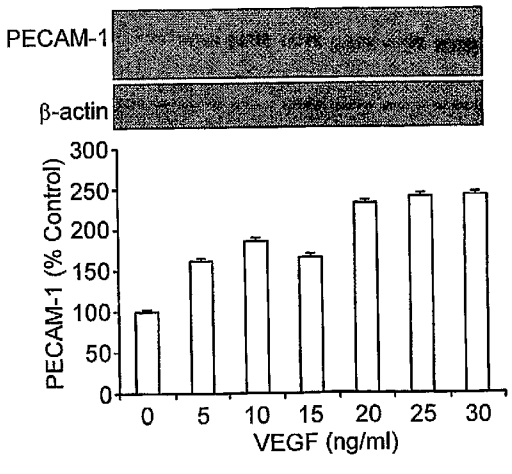
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*[Continued on next page]*

(54) Title: METHODS FOR TREATMENT OF ANGIOGENESIS




A




B

(57) Abstract: The present invention includes methods for treatment and prophylaxis of diseases, post-surgical disorders and bacterial infections associated with lactosylceramide. The methods generally provide for administration to a subject one or more compounds that alter the activity of VEGF pathway members, including LacCer synthase (GalT-V/VI), PECAM1, VEGFR, VEGF or related pathway members to treat a subject suffering from or susceptible to a condition caused or contributed to by VEGF. The present invention also relates to methods for detecting and analyzing compounds with therapeutic capacity to treat such condition.

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