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**Papadopoulos et al.**

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(54) **MODIFIED CHIMERIC POLYPEPTIDES WITH IMPROVED PHARMACOKINETIC PROPERTIES**

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(75) Inventors: **Nicholas J. Papadopoulos**, Lagrangeville, NY (US); **Samuel Davis**, New York, NY (US); **George D. Yancopoulos**, Yorktown Heights, NY (US)

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*Primary Examiner*—Lorraine Spector

*Assistant Examiner*—Jon M Lockard

(74) *Attorney, Agent, or Firm*—Valeta Gregg, Esq.

(73) Assignee: **Regeneron Pharmaceuticals, Inc.**, Tarrytown, NY (US)

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§ 371 (c)(1),  
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**C12N 15/62** (2006.01)  
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**C07H 21/04** (2006.01)  
**C07K 16/00** (2006.01)  
**C07K 14/00** (2006.01)

(52) **U.S. Cl.** ..... **435/69.7**; 435/70.1; 435/71.1; 435/320.1; 435/325; 435/252.3; 530/387.3; 530/350; 536/23.4

(58) **Field of Classification Search** ..... 435/69.7, 435/320.1, 70.1, 71.1; 530/387.3  
See application file for complete search history.

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**15 Claims, 55 Drawing Sheets**

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Fig. 1.

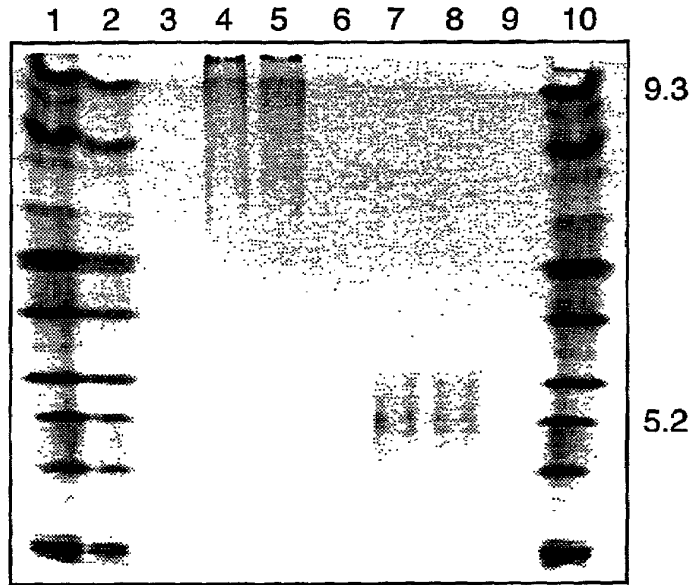


Fig. 2.

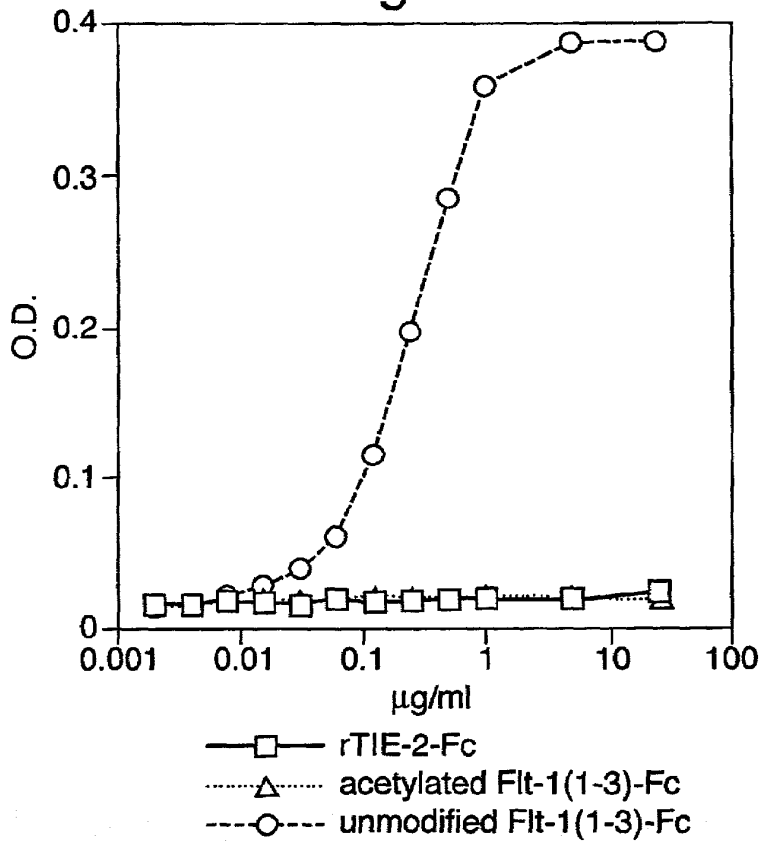
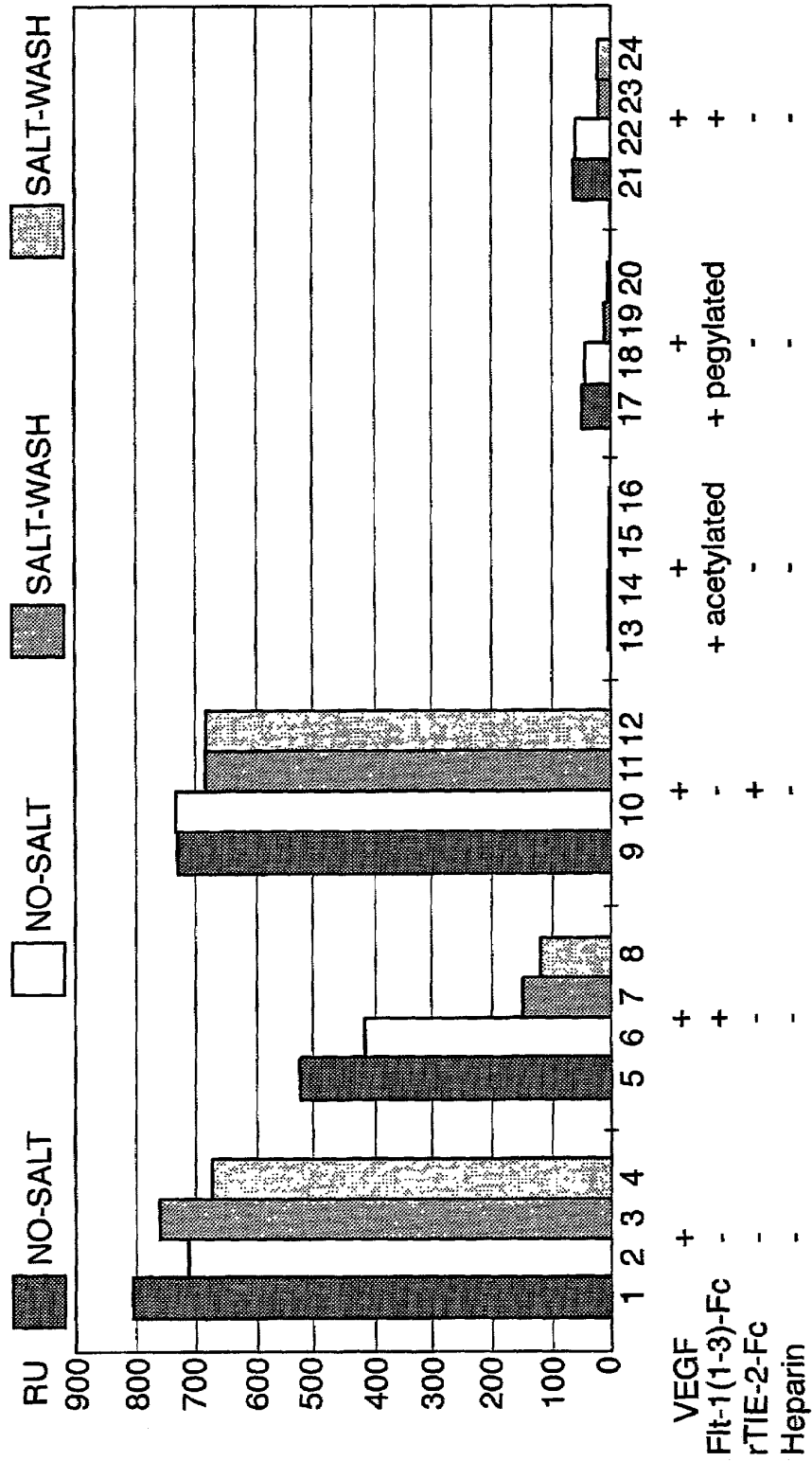
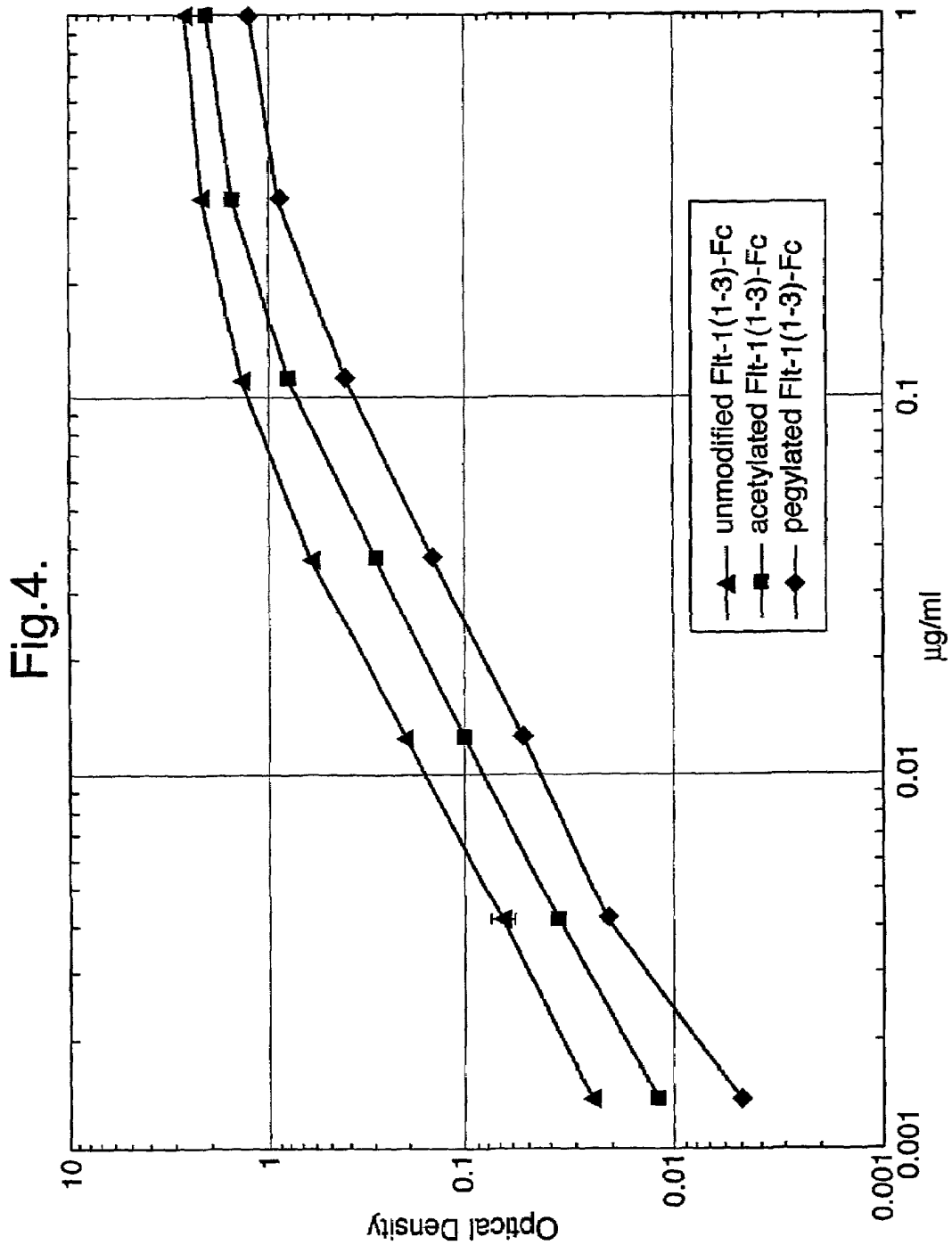


Fig.3.





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