



>>Entry Name: Fibroblast growth factor 7

Synonym(s): Keratinocyte growth factor

CAS Registry Number: 148348-15-6

General Statement: Member of the heparin-binding fibroblast growth factor family. Acts specifically on cells of epithelial origin

Biological Use/Importance: Used for the treatment of mucositis in patients receiving chemotherapy

Physical Description: No phys. props. reported

References:

Cunha, G.R. *et al.*, *Int. Congr. Ser. Excerpta Med.*, 1994, **1064**, 45-57, (*rev*)

Rubin, J.S. *et al.*, *Chem. Biol. Interact.*, 1995, **19**, 399-411, (*rev, struct, biochem*)

Pat. Coop. Treaty (WIPO), 1995, *Amgen*, 95 11 299; *CA*, **123**, 104357w, (*synth, use*)

Ichimura, T. *et al.*, *Am. J. Physiol.*, 1996, **271**, F967-F976, (*use*)

Pilcher, B.K. *et al.*, *J. Biol. Chem.*, 1997, **272**, 18147-18154, (*activity*)