



References on the Administration of Platelet Activating Factor
Using ALZET® Osmotic Pumps

P1926: C. Touvay, *et al.* Effect of long-term infusion of platelet-activating factor on pulmonary responsiveness and morphology in the guinea-pig. *Pulmon. Pharm* 1991;4(43-51

Agents: Acetylcholine; Platelet activating factor **Vehicle:** Albumin, bovine serum; Saline; **Route:** IV (jugular); **Species:** Guinea pig; **Pump:** 2002; **Duration:** 15 days;

ALZET Comments: Cholinergic agent; stability verified by measuring biological activity of residual solution from pumps after 12 days, no loss of activity observed

P1674: C. Blasquez, *et al.* Effect of platelet-activating factor on hypothalamic and hypophyseal pro-opiomelanocortin-related peptides and hypothalamo-pituitary-adrenal axis in the rat. *European Journal of Pharmacology* 1990;177(145-153

Agents: Platelet activating factor-acether **Vehicle:** Ethanol; Saline; **Route:** IV (jugular); **Species:** Rat; **Pump:** Not Stated; **Duration:** 7 days;

ALZET Comments: comparison of oral delivery vs. mp; peptides

P1532: B. Pignol, *et al.* Effect of long-term treatment with platelet-activating factor on cytokine production by rat spleen cells. *Int. Arch. Allergy Appl. Immunol* 1989;88(161-163

Agents: Platelet activating factor **Vehicle:** Ethanol; Saline; **Route:** IV (jugular); **Species:** Rat; **Pump:** Not Stated; **Duration:** 7 days;

ALZET Comments: peptides

P1481: J.-M. Mencia-Huerta, *et al.* Effect of long-term administration of platelet-activating factor on pulmonary responsiveness and morphology in the guinea pig. *Int. Arch. Allergy Appl. Immunol* 1989;88(154-156

Agents: Platelet activating factor **Vehicle:** Albumin, bovine serum; Saline; **Route:** **Species:** Guinea pig; **Pump:** 2002; **Duration:** 15 days;

ALZET Comments: peptides

P1574: J. M. Mencia-Huerta, *et al.* Effet de l'administration chronique du 'platelet activating factor' sur la reponse et la morphologie pulmonaires chez le cobaye. *Allerg. Immunol. (Leipz)* 1988;20(10):21,23-21,24

Agents: Platelet activating factor **Vehicle:** Albumin, bovine serum; Saline; **Route:** Not Stated; **Species:** Guinea pig; **Pump:** Not Stated; **Duration:** 15 days;

ALZET Comments: peptides; French w/ Eng. summary