

- The analgesic effect of PRF-108 and PRF-110 was evaluated using the swine incision model for post-operative pain.
- Significantly better analgesic activity of PRF-108 and PRF-110 compared to the commercial ropivacaine solution (Naropine[®], AstraZeneca) in swine incision pain model.
- The duration of the analgesia following treatment with PRF-108 and PRF-110 was at least five-times longer than that measured following treatment with ropivacaine.
- Assessing the local concentration of PRF compounds and commercial ropivacaine solution suggests that active clearance from the injection site (the wound) is much slower for PRF-108 and PRF-110 than for the commercial ropivacaine solution.

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