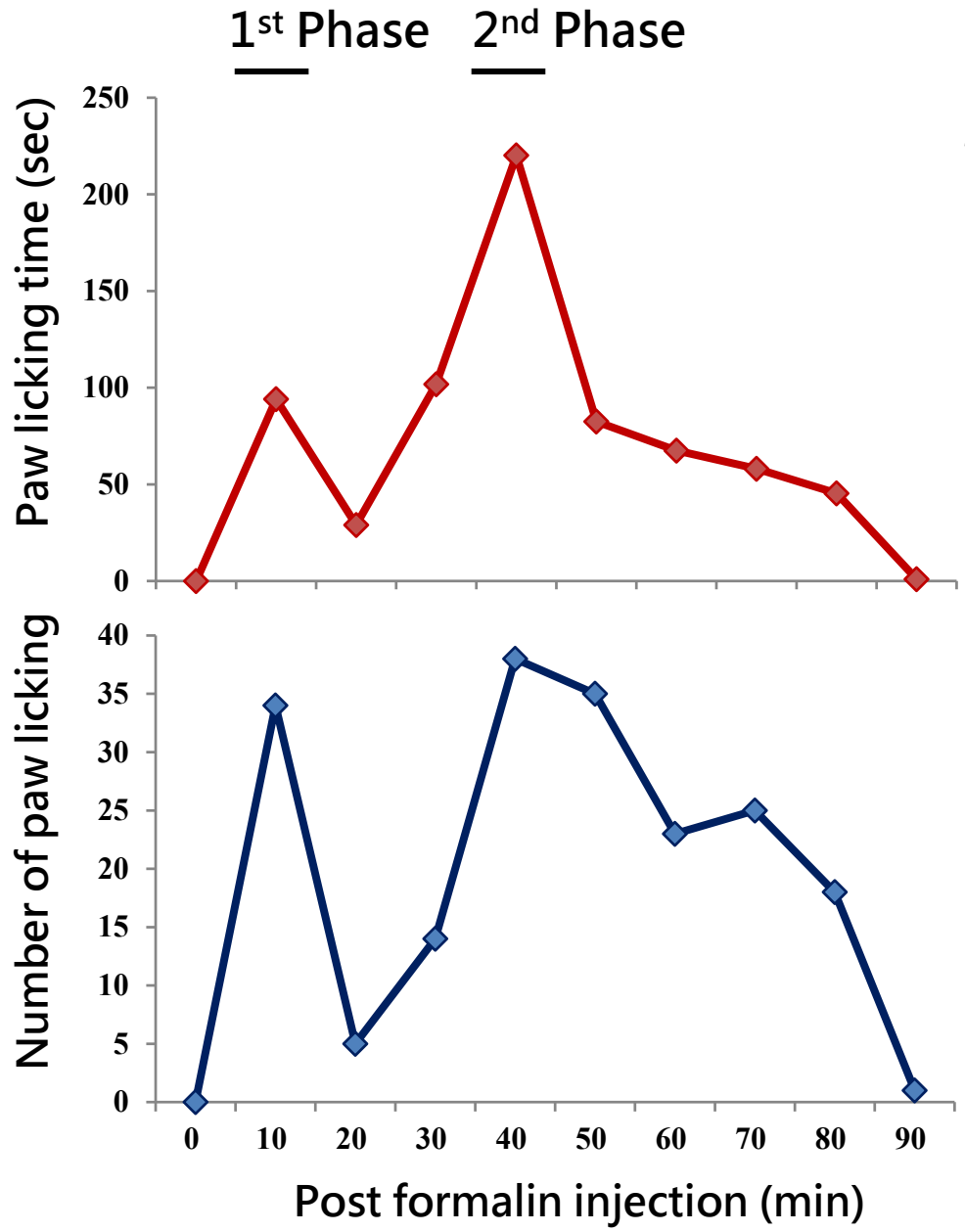
福馬林注射誘發疼痛動物模式



Subplantar injection (Hamilton #1710, 30G needle) with 20 ml of 5% solution of formaldehyde

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1st: a direct effect on nociceptors (prostaglandins do not play an important role during this phase)

2nd: an inflammatory response with inflammatory pain (which can be inhibited by anti-inflammatory drugs).

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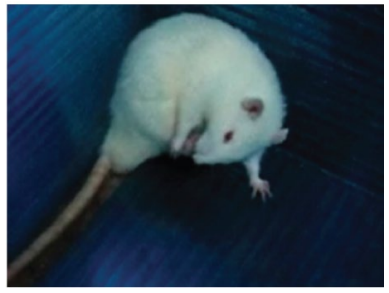
Scoring the time and number spent licking the injected paw