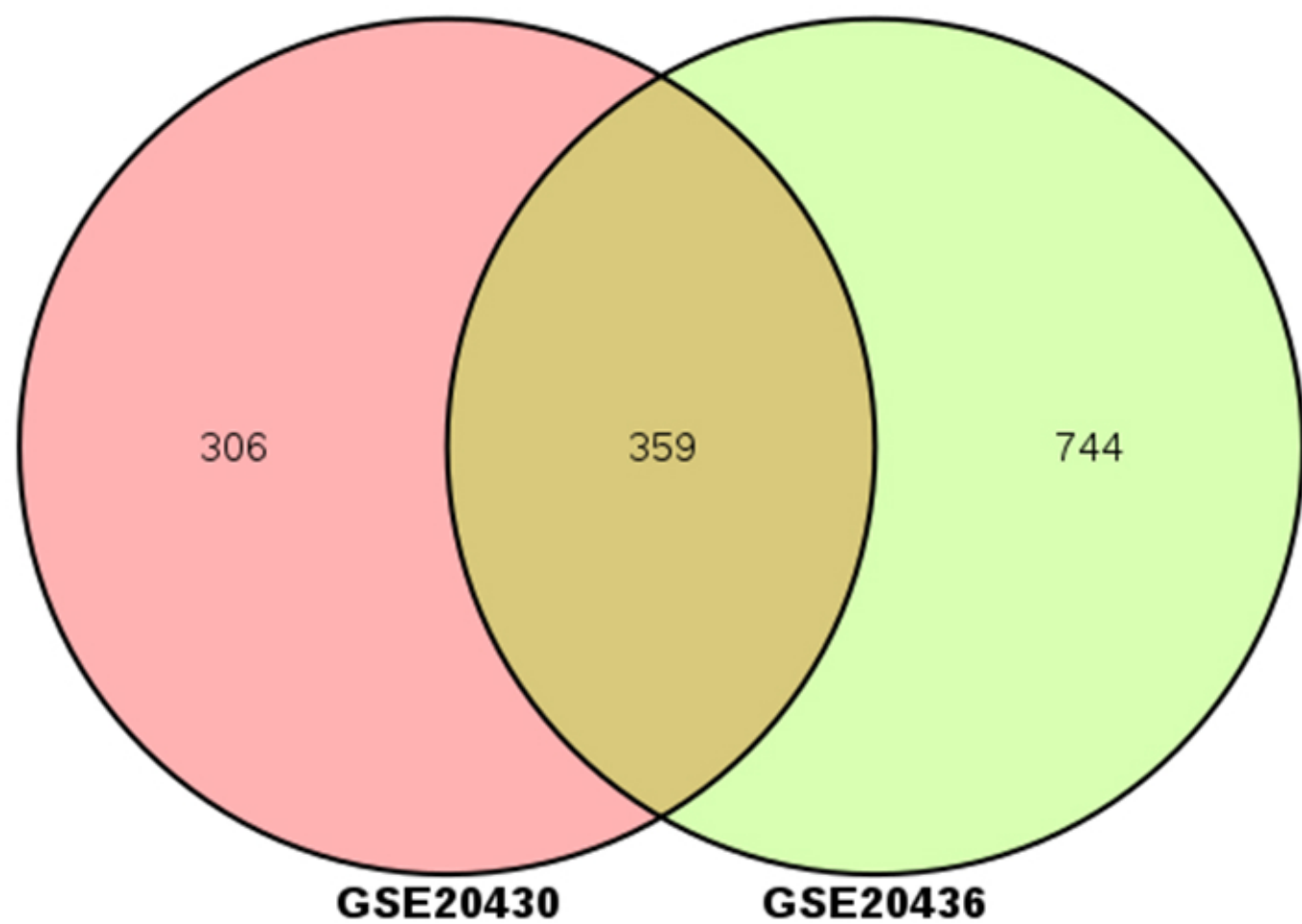
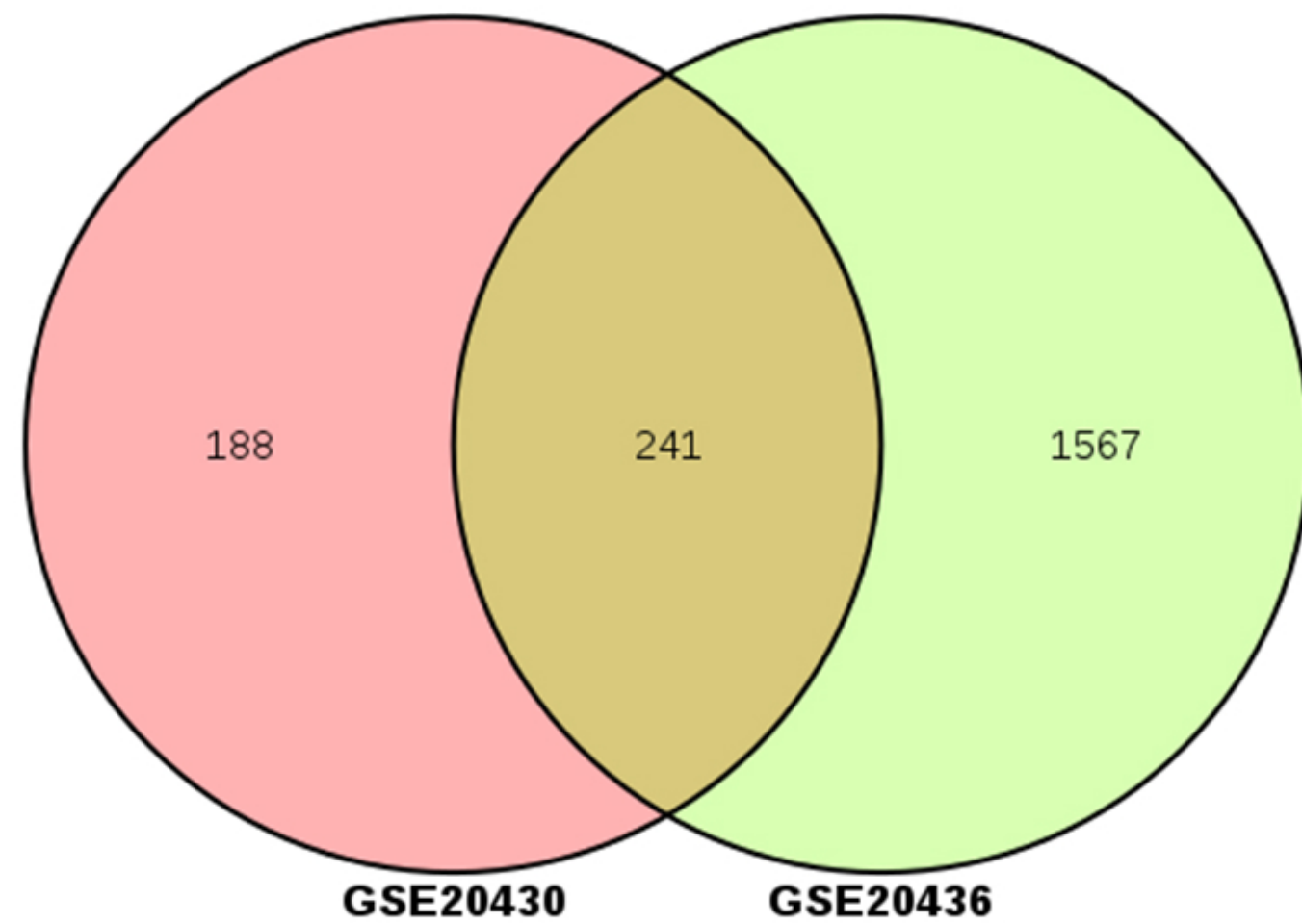




up-regulation



down-regulation