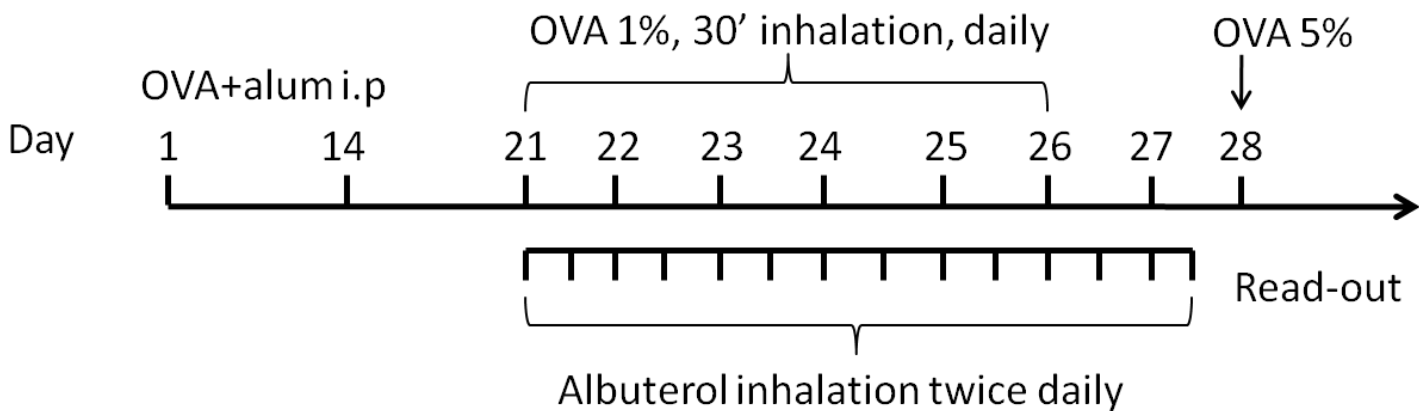


A**IAR protocol****B****AHR protocol**