ABSTRACT

The disclosure provides a method of treating a human subject afflicted with a hematological cancer with a lymphocyte activation gene-3 (LAG-3) antagonist. In some aspects, the method comprises combination of the LAG-3 antagonist with an additional therapeutic agent (*e.g.*, a programmed death-1 pathway inhibitor). In some aspects, the subject is greater than or equal to about 12 years old and has a weight of greater than or equal to about 40 kg, including subjects less than or equal to about 30 years old or less than about 18 years old. In some aspects, the subject has a weight of less than about 40 kg and/or is less than about 12 years old.