**Figure S1. Thymidine incorporation by proliferating NK cells stimulated with IL-15.** B6 splenocytes (1x10<sup>5</sup> cells/well) were incubated in media containing a range of IL-15 concentrations in triplicate. After 48 h, <sup>3</sup>H-thymidine (0.4 μCi/well; Perkin-Elmer, MA) was added. After an additional 24 h, splenocytes were harvested onto filter mats (Tomtec, CT). <sup>3</sup>H-thymidine incorporation was measured in a liquid scintillation counter (Wallac, MD). The maximal thymidine incorporation was determined, and the thymidine incorporation levels for different IL-15 concentrations were depicted as a percentage of the maximal response. Empty and filled squares represent results from two independent proliferation experiments.

