**RESULTS**

**THOR-924**
- THOR-924 induces STAT5 phosphorylation and RIT cell engagement in mice.
- A single IV dose of THOR-924 in C57BL/6 mice induces STAT5 phosphorylation in NK, CD8+ T, and Treg cells.
- Compared to native IL-15, THOR-924 has a longer half-life.

**IL-15 Synthorins**
- Differentiate IL-15 agonists for improved PK/PD properties.
- THOR-924 is a clinical candidate with improved PK/PD properties.

**CONCLUSIONS**
- THOR-924 has a longer half-life than native IL-15.
- THOR-924 shows increased pharmacodynamics and safety.
- Future studies will evaluate the effects of THOR-924 in mice and human cells.

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