

## **Abstract**

First attempts were made in identifying the ligand, however the future studies will focus on confirming whether one or more of these are putative ligand/s, Cloning and expression of that putative ligand, Co-IP Experiments, by using the Ligand. Then will decipher the downstream signaling events in CD8<sup>+</sup>T cells mediated by the interaction of gpr114 and its receptor