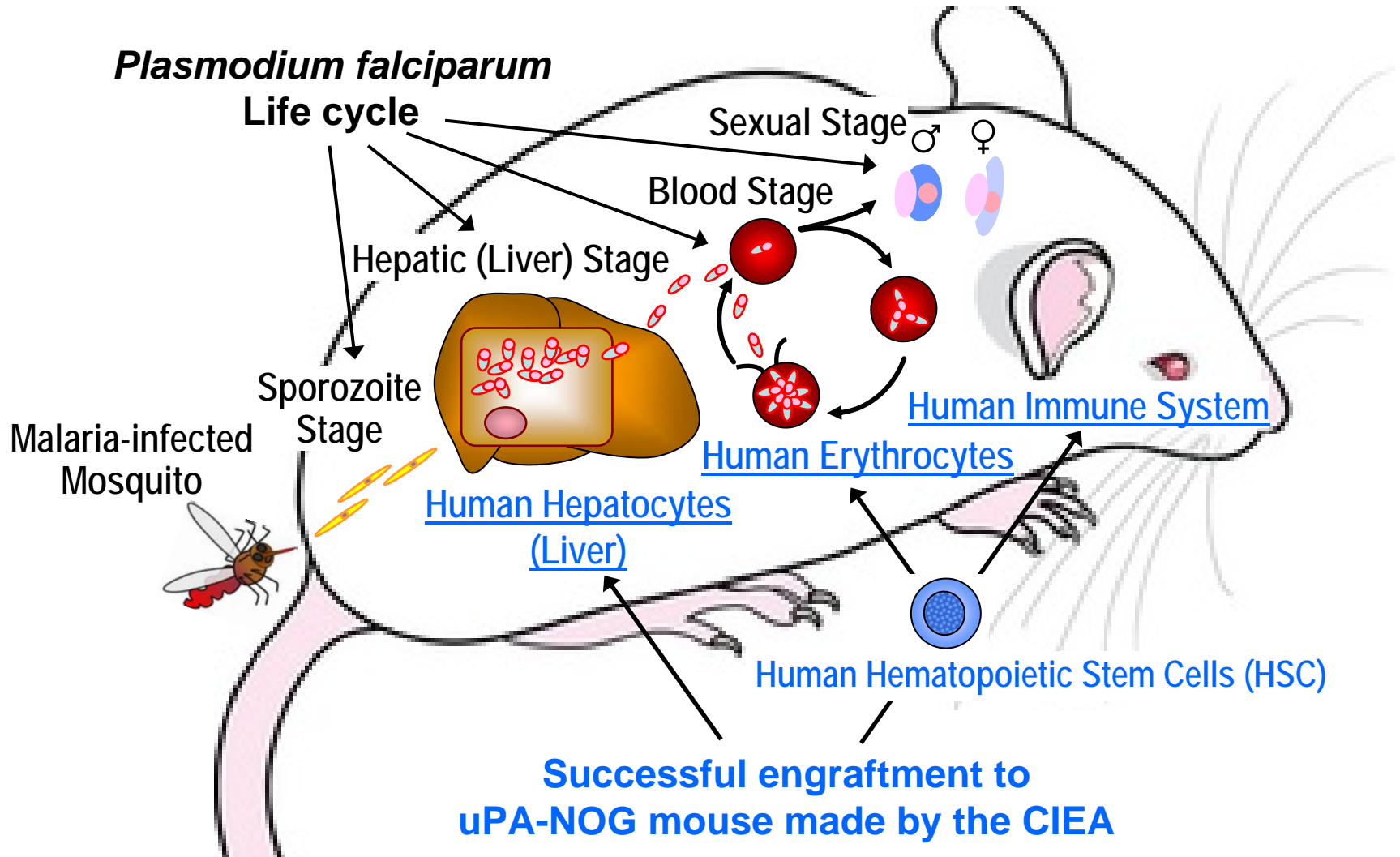


Humanized Mouse Model for Malaria Research



In collaboration with the CIEA in Japan, we aim to create "Humanized Mice" that can fully support the life cycle of human malaria parasite, *Plasmodium falciparum* (Pf), which will be used 1) to determine efficacy of candidate Pf vaccines and potency of new anti-Pf drugs, and 2) to study the mechanism of protection against Pf infection.