

Supplementary Table 1: Release criteria for *P. falciparum* blood-stage malaria cell banks.

Test Description	Specification	Service Provider
Parasite Stage	>75% ring stage parasites	Griffith University Q-Gen
% Parasitemia	>1% ring stage parasitemia	Griffith University Q-Gen
Viability	Viable parasites upon thawing	Griffith University QIMR Berghofer Medical Research Institute (QIMRB)
Sterility testing	Report no growth	Biotest Pathology QLD
Mycoplasma testing	Report not detected	ams Laboratories Q-Gen
Endotoxin testing	Report <1250EU/ml	ams Laboratories Q-Gen
Viral testing	Report not detected	Charles River
Drug sensitivity for anti-malarials	Report <i>in vitro</i> susceptibility to anti-malarial compounds as determined by IC ₅₀ and IC ₉₀ values.	Australian Army Malaria Institute