

ASAP (Expression Only): A71EV3CPROAc001k001e005_SARSMpro(CVMPROAc900k900)

PAGE25-00822

Author: **Wright, Nathan**

Date Started: **2025-06-13**

Experiment Started:

Last Modified: **2025-06-17 16:40:05**

Expression Timeline

21/11/23

A71EV3CPROAc001k001e005 - 9x1L + Kanamycin

SARSMpro(CVMPROAc900k900) - 1x1L + Carb

MERSMpro(MVMPROAc900k001) - 2x1L + Carb

10.00 Inoculate 1 L bags with 10ml/L starter culture

Media: AIMTB310

Incubate 37c, air 1 lpm

13.50 OD600=8.8

16.00 drop temp to ambient

22/11/23

17.00 OD600=17.6

Harvest by centrifugation: 30min, 4000rcf, 4degC

1 ml test purification by mag bead IMAC (quick protocol). All fractions run on SDS-PAGE for diagnostics, see gel.

202.1g wet cell mass



