

Isolated from a Bushbuck in Mavubwe, South Busoga District, Uganda, on 5th October 1966

AnTat
1

16 days in one mouse

B 24

4 mice for 5, 6, 3, 3 d

LUMP 581
EATRO 1125
(1967-2-14)

One mouse for 4 d

LUMP 962
(1973-11-19)

Up to here, I am using handwritten notes from Lumsden (letter 8th June 1976), which say that one mouse of same group used to prepare LUMP 962 was supplied to Nestor van Meirvenne on 19th November 1973. Assuming ITMAS numbers represent dates, there is an odd discrepancy between Lumsden & van Meirvenne notes: d/m are same but year is either 1970 or 1973. Lumsden's notes are handwritten and unambiguous, but one version must be wrong. van Meirvenne gives subsequent passage history as 14d in a rat followed by 8 d in a guinea pig and numerous 2-5 d mouse passages prior to ITMAS 191170A.

ITMAS 191170A

19 2-3 d passages in mice then CLONED and further 11 2-3 d passages in mice

AnTat 1.1
ITMAS
050373A

3 d in a mouse then selective neutralization in vitro followed by passage in 2 mice (7 d and 4 d) then CLONED and further 7 2-3 d passages in mice

AnTat 1.8
ITMAS
251174B

To GAMC from Nestor van Meirvenne

MIAG 104
(1975-10-17)

According to my notes, need to inject rats with 2×10^8 for 72-h 10^9 /ml parasitemia

Someone used up all my stabilates in NY!

Earliest publications describing the strain and derivation of AnTat variant types are:
van Meirvenne, N., P. G. Janssens, and E. Magnus. 1975. Antigenic variation in syringe passaged populations of *Trypanosoma* (trypanozoon) brucei. I. Rationalization of the experimental approach. Ann. Soc. belge Med. trop. **55**:1-23.

van Meirvenne, N., P. G. Janssens, E. Magnus, W. H. R. Lumsden, and W. J. Herbert. 1975. Antigenic variation in syringe passaged populations of *Trypanosoma* (trypanozoon) brucei. II. Comparative studies on two antigenic type populations. Ann. Soc. belge Med. trop. **55**:25-30.

The first of these contains the statement that "strain material was earlier shown by EATRO to be non-infective to man" and that further passaged monomorphic material was lysed by human serum.