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GR 4715

AFRICAN TRYPANOSOMES

Ikede, B. O. & Losos, G. J. 1972

Hereditary transmission of Trypanosoma vivax
in sheep.

Br. vet. J. 128: 1

AFRICAN TRYPANOSOMES

GR-6730

Ikede, B. O. and Losos, G. J. 1975.

Pathogenesis of Trypanosoma Brucei
Infection in Sheep. I. Clinical Signs.
J. Comp. Path. 85, 23-31.

Ikede, B. O. and Losos, G. J. 1975.

Pathogenesis of Trypanosoma Brucei
Infection in Sheep. II. Cerebro-spinal
Fluid Changes.

J. Comp. Path. 85, 33-36.

AFRICAN TRYPANOSOMES

GR-6731

Ikede, B. O. and Losos, G. J. 1975.

Pathogenesis of Trypanosoma Brucei
Infection in Sheep. III. Hypophysial
and Other Endocrine Lesions.

J. Comp. Path. 85, 37-44.

GR- 4052

Ilan, Judith; Pierce, David R.; and Miller,
Frederick W. 1977

Influence of 9- β -D-arabinofuranosyladenine on
total protein synthesis and on differential gene
expression of unique proteins in the rodent
malarial parasite Plasmodium berghei. Proc.
Natl. Acad. Sci. 74, 3386-3390.

GR 2928

Inaba, Fumie. 1965.

Conjugation between two strains of Blepharisma.
J. Protozool. 12: 146-151.

GR 2930

Inaba, Fumie and Suganuma, Yoshiko. 1966.

Electron microscopy of the nuclear apparatus of
Urostyla grandis, a hypotrichous ciliate. J. Proto-
zool. 13: 137-143.

GR 2929

Inaba, Fumie, Imamoto, Kikuko, and Suganuma, Yoshiko.
1966.

Electron-microscopic observations on nuclear
exchange during conjugation in *Paramecium multi-*
micronucleatum. Proc. Jap. Acad. 42: 394-398.

GR 1852

Ingram R.L. and R.K. Carver. 1963.

Malaria parasites: Fluorescent antibody technique for tissue stage study. Science 3553: 405-406.

18
V. 134, #

GR-6022

Ings, R.M.J., Law, G.L. and Parnell, E.W. 1966

The metabolism of metronidazole (1-2'-Hydroxy-
ethyl-2-methyl-5-nitroimidazole). Biochem.
Pharmacol. 15, 515-519.

GR 5627

Ings, R.M.J., McFadzean, J.A., & Ormerod, W.E. 1975

The fate of metronidazole and its implications in
chemotherapy

Xenobiotica, 1975, 5, 223-235

GR 6570

Injeyan, H., Huebner, E., & Meerovitch, E., 1979

Studies on a Morphologically Distinct Colchicine-
Resistant Variant of Entamoeba sp.

J. Protozool., 26(2), 253-259

GR 1325 (3)

Inoki, S.

1957

Origin of the akinetoplastic strain of Trypanosoma
gambiense

Proc. Int. Genetics Symposia, 1956

Cytologia, Suppl. 550-554.

GR 1455

Inoki, S. 1960.

Studies on antigenic variation in the Welcome strain of Trypanosoma gambiense. I. Improvements in technique. Bikens Journal 3: 215-222.

GR 1456

Inoki, S. 1960.

Studies on antigenic variation in the Welcome strain of Trypanosoma gambiense. II. On the first relapse appearing in mice treated with human plasma. Biken's Journal 3: 223-228.

GR 5230

AFRICAN TRYpanosomes

Inoki, S.

1961

Genetic studies on the akinetoplastid form of
Trypanosoma

Nucleus and Cytoplasm 23, 23-29.

GR 4695 (2)

AFRICAN TRYPANOSOMES

Inoki, S.

1967

Genetics studies on the Ak forms in Trypanosoma

Jap. J. Parasit. 16 (4): 218-219.

GR- 6137

Inoki, Shozo and Hamada, Yoshio 1953

Experimental transmission of Trichomonas vaginalis
(pure culture) into mice. J. Infect. Dis. 92:
1-3.

GR 1326

Inoki, S. & Matsushiro, A. 1959

Relationship between kinetoplast elimination and
para-rosaniline resistance in Trypanosoma gambiense

Biken J. 2: 371-374.

GR ~~4682~~

1327

Inoki, S., & Matshushiro, A. 1960

Transformation of drug-resistance in trypanosoma

Biken J. 3: 101-106

GR 1329

Inoki, S., Nakabayashi, T., Fukukita, S. and
Osaki, H. 1959.

Studies on the Immunological variation
in Trypanosoma gambiense. IV. Further considera-
tions on the screening method. Biken's Journal,
2: 277-283.

GR 1328

Inoki, S., Nakabayashi, T., Osaki, H., and
Fukukita, S. 1957.

Studies on the immunological variation
in Trypanosoma gambiense. III. Process of the
antigenic variation in mice. Med. J. Osaka Univ.
7:731-743.

GR 1331

Inoki, S., Nakanishi, K. and Nakabayashi, T. 1958.

Study of Leishmania donovani with special reference to the kinetoplast, mitochondria, and golgi zone by electron microscope employing the thin section technique. Biken's Journal 1: 194-197.

GR 1330

Inoki, S., Nakanishi, K. and Nakabayashi, T. 1959.

Observations on Trichomonas vaginalis
by electron microscopy. Biken's Journal 2: 21-24.

GR 72

Inoki, S., K. Nakanishi, and T. Nakabayashi.
1960.

^Electron microscopic observations of
Trichomonas vaginalis employing the thin-section
technique. Proc. 1st Canad. Symp. Montreal, 1959,
Gynaecologia 149 (suppl.): 48-54.

Gr 1332

1957

2 copies

OHNO

Inoki, S., Nakanishi, K., Nakabayashi, T. & Ono, M.

Fine structure of the flagellum of Leishmania donovani revealed by electronmicroscope.

Med. Jour. Osaka Univ., 7: 719-729.

AFRICAN TRYpanosomes

GR 4689 (3)

Inoki, S. & Ono, T.

1966

Trypanosoma gambiense p-rosaniline

Nucleus and Cytoplasm 9: 29-33 (in Japanese)

GR 1623

Inoki, S., Ohno, M., Kondo, K., and Sakamoto, H.
1961.

Electronmicroscopic observations on the "costa"
as one of the organelles in Trichomonas foetus.
Biken's J., 4: 63-65.

GR 1457

Inoki, S., Ono, T., & Sakamoto, H. 1960

Effect of anti-tumor substances on the drug-resistance transformation in Trypanosoma gambiense

Biken J. 3: 205-207.

GR 4693

AFRICAN TRYpanosomes

Inoki, S., Ono, T., & Sano, M. 1966

Effect of carcinogenic and anti-tumor substances on
the drug-resistance transformation in Trypanosoma
gambiense

Japanese J. Parasit. 15: 227-231.

GR 4567 (2)

Inoki, S., Ozeki, Y., & Kambara, H. 1971

Ultra-structural changes in the kinetoplast of
Trypanosoma cruzi during transition of form in vitro

Biken J. 14, 37-50

2609

GR 4043

Inoki, S., Ozeki, Y. and Ono, T. 1969

Effects of p-rosaniline on the ultra-structure
of the kinetoplast in Trypanosoma gambiense
and Trypanosoma evansi.

Biken J. 12: 187-199, 1969.

GR 4683 (4)

AFRICAN TRYpanosomes

Inoki, S., Sakamoto, H., Ono, T., & Kubo, R. 1961

Studies on the Ak forms of Trypanosoma evansi

I. Effect of acriflavine on the appearance of the Ak form

Biken J. 4: 67-73

GR-3532

Inoki, S., Sooksri, V., and Ozeki, Y. 1973.

The ultrastructure of the villi-like structure
in Trypanosoma cruzi.

Biken Journal 16, 25-30.

GR 4679

AFRICAN TRYPANOSOMES

Inoki, S., Suganuma, Y., & Kubo, R. 1962
Some observations by electron-microscope on the fine
structure of trypanosoma

Proc. First Regional Symp. on Scientific Knowledge of
Trop. Parasites held at the Univ. of Singapore

GR 4685

1333

1960

Inoki, S., Taniuchi, Y., Matsushiro, A., Sakamoto

Multiplication ability of the akinetoplastic form
of Trypanosoma evansi

Biken J. 3: 123-127

GR 1598

1961

Inoki, S., Taniuchi, Y., Sakamoto, H., Ono, T., &
Kubo, R.

Interspecific transformation of drug-resistance between
Trypanosoma gambiense and Trypanosoma evansi

Biken J. 4: 111-119

GR- 6209

Inoue, S. and Ritter, H. 1978.

Mitosis in Barbulanympha II. Dynamics of a two-stage anaphase, nuclear morphogenesis, and cytokinesis.

J. Cell Biology 77, 655-684.

GR 5634

Insler, G.D. & L.S. Roberts 1976

Hymenolepis diminuta: Lack of pathogenicity in the
healthy rat host

Exp. Parasitol. 39, 1976

GR 3604

Eight International Symposium
of Nematology

Comptes rendus du huitième symposium international de nematologie.

Reports of the Eighth International Symposium
of Neamtology

Berichte des achten internationalen symposiums
Uber Nematologie.

Antibes 8-14, Septembre 1965.

GR 4110

Ipsen, J. and Feigl, P.

A biomathematical model for prevalence of
Trichomonas vaginalis.

Am. J. Epidemiology 91: 175-184, 1970.

GR 2390

Iralu, Vichazelhu. 1964.

Production of Trypanosoma.cruzi cysts in
vitro. Nature 204: 486-487.

GR 3376

Irie, M.

pH-Profile of the Kinetic Parameters of
Ribonuclease T₁

v.61, 5, 1967 The. J. of Biochemistry

550-554

GR 3596

Irlina, I. S. 1967

Correlation between thermostability of paramecium caudatum and activity of succinic dehydrogenase in infusoria adapted to various temperatures.

GR 3838

Irving, C. C., and Veazey, R. A.

Isolation of deoxyribonucleic acid and ribosomal
ribonucleic acid from rat liver.

Biochim. Biophys. Acta. 166, 246-248, 1968.

GR 4789

Isaacs, Akintunde 1972

The influence of malaria and the HB S gene on
Hb A synthesis.

Clin. Chim. Acta 36: 27-31, 1972

GR 4671

Ishii, Yutaka and Kondo, S.

1971

Differential inactivation of transforming DNA in vitro
and in vivo by 4-hydroxyaminoquinoline 1-oxide

Mutation Res. 13: 193-198

AFRICAN TRYPANOSOMES

GR- 6417

Isoun, M.J., and Isoun, T.T. 1974

The Effect of HEPES* Buffered Media on the in vitro
Cultivation of Trypanosoma vivax and T. brucei.
Tropenmed. Parasit. 25, 283-287.

GR-5742

Itani, Z. S., Moubayed, A. P. and Huth, F.

1976

Experimentelle Inoculation der Leishmaniasis tropical
von Mensch zu Mensch.

Arch. Derm. Res. 256, 127-136.

GR-7325

Ito, Y., Furuya, M., Doi, M., Hayashi, H.,
Yagyu, M., Oka, Y., and Osaki, H. 1975

Protective role of immune lymphoid cells and
phagocytes in experimental trichomoniasis in
mice.

Jpn J. Parasitol. 24: 333-339

GR 1041

Ivens, V., F. J. Kruidenier, N. D. Levine. 1958.

Further studies of Eimeria (Protozoa:
Eimeriidae) from Mexican rodents. Trans. Illinois
St. ACAd. Sci., 51: 53-57.

GR 3684

Ivens, V., Myers, D. D., Levine, N. D. and
Pilchard, E. I.

Knemidokoptes pilae, a sarcoptid mite of
parakeets.

J. Parasitol. 50(sup.): 49, 1964.

GR 3697

Ivens, V., Myers, D. D., Levine, N. D., Pilchard, E.

Ifestation of a parakeet with Knemidokoptes pilae.

Journal of the American Veterinary Med. Assoc.
vol. 147, 1965, 968-969.

GR 2085

Iverson, Ray M. 1964.

The content and relative base ratios of
ribonucleic acid in Amoeba. J. Cell Biol.
20: 1-4.

GR 2021

Ivey, Michael H. 1961.

Growth characteristics of clones of Trichomonas vaginalis in solid medium. J. Parasitol.
47: 539-544.

GR 2086 (2 COPIES)

Ivey, Michael H. and David G. Hall. 1964.

Virulence of different strains of Trichomonas vaginalis in the mouse. Amer. J. Trop. Med. Hyg.
13: 16-19.

GR 1006

5.2

Iwai, Sumio. 1957.

Experimental inoculation of pure culture of
Trichomonas vaginalis into small laboratory
animals. Jap. J. Parasit., 6: 136-144.

GR 1989

Iwai, S. 1959.

Effects of several kinds of remedies
upon the methylene blue decolorization
activity in Trichomonas vaginalis. Jap.
J. Parasit. 8: 655-658.

GR 1990

Iwai, S. 1959.

Experiments on acquirement of resistance to carbarsonine, tetracycline, trichomycin and emetine hydrochloride in Trichomonas vaginalis. Jap. J. Parasit. 8: 547-557.

TBWI

GR 1926

Iyer, V.N. and W. Szybalski.

A molecular mechanism of mitomycin
action: Linking of complementary DNA
strans. (mimeographed)

GR 1007
2 copies

Iyori, Shigeru. 1957.

On the quantitative estimation of nitrogen
in the culture medium of Trichomonas vaginalis
during the multiplication of the organism.
Nisshin Igaku, 44: 435-442.

GR 1992

Iyori, S. 1959.

Studies on the histamine-producing
ability of Trichomonas vaginalis in vitro.
Nisshin Igaku, 46: 686-691.

GR 1991

Iyori, S. 1959.

On the utilization of amino acids by
Trichomonas vaginalis in vitro. Nisshin
Igaku 46: 759-764.

GR 3494

Izaro, D., Rumpf, P., Viel, C. ~~Janet, M.~~

Biochimie. Recherches sur le mechanisme de la reaction coloree due desoxyribose, dite reaction de Dische. Influence du remplacement de la diphenylamine par d'autres amines.

C. R. Acad. Sc. Paris, 265 p. 2107-2110, 1967