

キノリンのラットを用いた経口投与による  
がん原性試験(混水試験)報告書

試験番号：0303

PHOTOGRAPHS

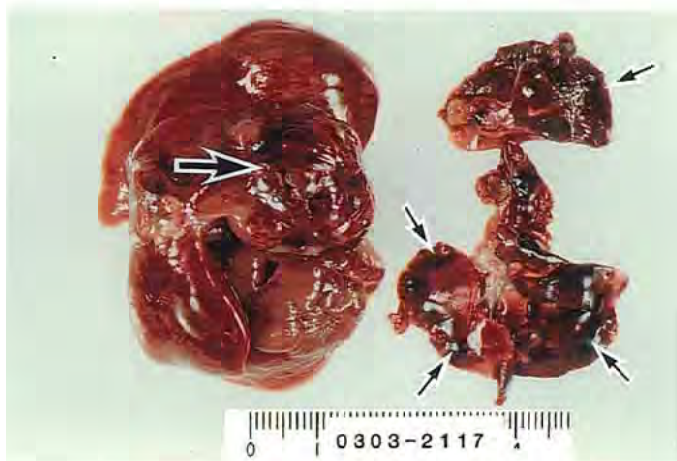
## PHOTOGRAPHS

- PHOTOGRAPH 1 LEFT: LIVER, RED NODULE (LARGE ARROW)(HEMANGIOSARCOMA)  
RIGHT: LUNG, MULTIPLE RED NODULE (SMALL ARROW)  
(METASTASIS OF LIVER TUMOR)  
RAT, FEMALE, 150ppm, ANIMAL NO. 0303-2117
- PHOTOGRAPH 2 RIGHT: LIVER, RED NODULE (LARGE ARROW)  
(HEPATOCELLULAR CARCINOMA)  
LEFT: LUNG, MULTIPLE BROWN NODULE (SMALL ARROW)  
(METASTASIS OF LIVER TUMOR)  
RAT, FEMALE, 600ppm, ANIMAL NO. 0303-2332
- PHOTOGRAPH 3 LIVER: BASOPHILIC CELL FOCUS (ARROW)  
RAT, MALE, 200ppm, ANIMAL NO. 0303-1119 (H&E)
- PHOTOGRAPH 4 LIVER: ACIDOPHILIC CELL FOCUS (ARROW)  
RAT, MALE, 200ppm, ANIMAL NO. 0303-1149 (H&E)
- PHOTOGRAPH 5 LIVER: HEPATOCELLULAR ADENOMA (ARROW)  
RAT, MALE, 800ppm, ANIMAL NO. 0303-1301 (H&E)
- PHOTOGRAPH 6 LIVER: HEPATOCELLULAR CARCINOMA (ARROW)  
RAT, MALE, 800ppm, ANIMAL NO. 0303-1301 (H&E)
- PHOTOGRAPH 7 LIVER: HEMANGIOSARCOMA (ARROW)  
RAT, MALE, 800ppm, ANIMAL NO. 0303-1340 (H&E)
- PHOTOGRAPH 8 LIVER: HEMANGIOSARCOMA  
HIGHER MAGNIFICATION OF PHOTOGRAPH 7  
RAT, MALE, 800ppm, ANIMAL NO. 0303-1340 (H&E)
- PHOTOGRAPH 9 LUNG: METASTASIS OF HEMANGIOSARCOMA(ARROW:A) AND  
HEPATOCELLULAR CARCINOMA(ARROW:B) FROM THE LIVER  
RAT, FEMALE, 600ppm, ANIMAL NO. 0303-2347 (H&E)
- PHOTOGRAPH 10 MESENTERIUM: HEMANGIOMA (ARROW)  
RAT, MALE, 800ppm, ANIMAL NO. 0303-1336 (H&E)

PHOTOGRAPHS(CONTINUED)

- PHOTOGRAPH 11 MESENTERIUM: HEMANGIOSARCOMA (ARROW)  
RAT, MALE, 800ppm, ANIMAL NO. 0303-1350 (H&E)
- PHOTOGRAPH 12 PERITONEUM: HEMANGIOSARCOMA  
RAT, MALE, 800ppm, ANIMAL NO. 0303-1336 (H&E)
- PHOTOGRAPH 13 NASAL CAVITY: ETHESSIONEUROEPITHELIOMA (ARROW)  
RAT, MALE, 800ppm, ANIMAL NO. 0303-1301 (H&E)
- PHOTOGRAPH 14 NASAL CAVITY: ETHESSIONEUROEPITHELIOMA  
HIGHER MAGNIFICATION OF PHOTOGRAPH 13  
RAT, MALE, 800ppm, ANIMAL NO. 0303-1301 (H&E)
- PHOTOGRAPH 15 NASAL CAVITY: SARCOMA NOS (ARROW)  
RAT, FEMALE, 300ppm, ANIMAL NO. 0303-2222 (H&E)
- PHOTOGRAPH 16 NASAL CAVITY: SARCOMA NOS,  
HIGHER MAGNIFICATION OF PHOTOGRAPH 15  
RAT, FEMALE, 300ppm, ANIMAL NO. 0303-2222 (H&E)
- PHOTOGRAPH 17 NASAL CAVITY: BASAL CELL HYPERPLASIA OF THE  
OLFACTORY EPITHELIUM (ARROW)  
RAT, MALE, 800ppm, ANIMAL NO. 0303-1329 (H&E)
- PHOTOGRAPH 18 NASAL CAVITY: ATYPICAL HYPERPLASIA OF THE  
OLFACTORY GLAND (ARROW)  
RAT, FEMALE, 600ppm, ANIMAL NO. 0303-2309 (H&E)

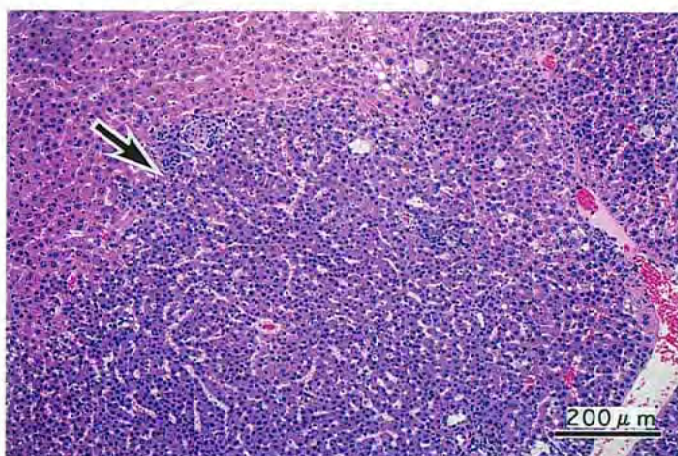




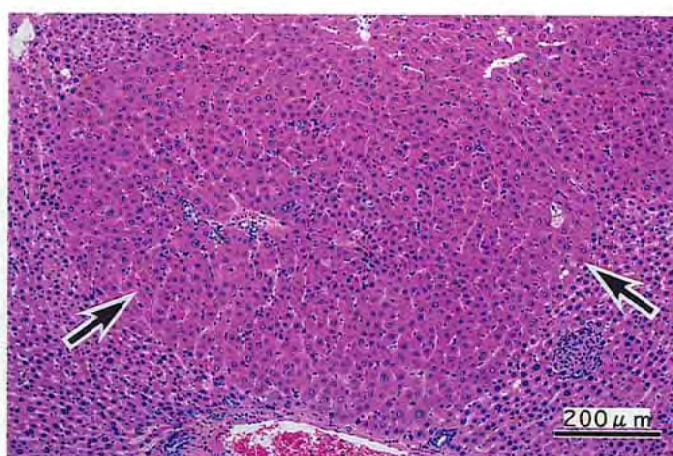
PHOTOGRAPH 1



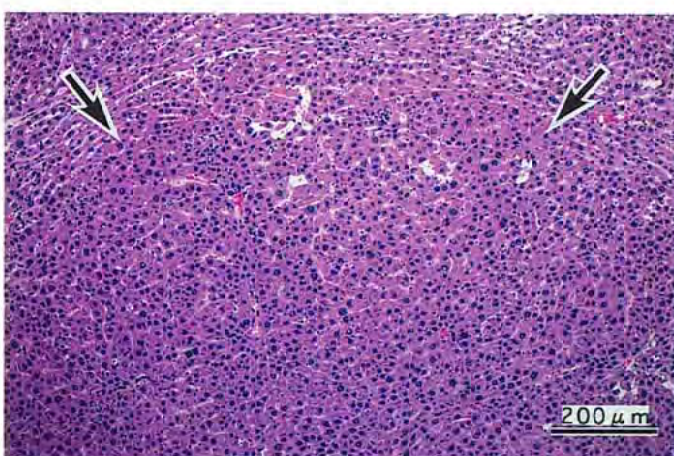
PHOTOGRAPH 2



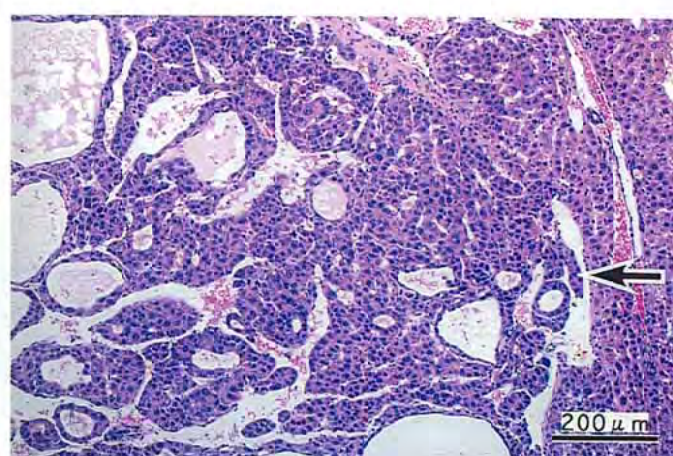
PHOTOGRAPH 3



PHOTOGRAPH 4

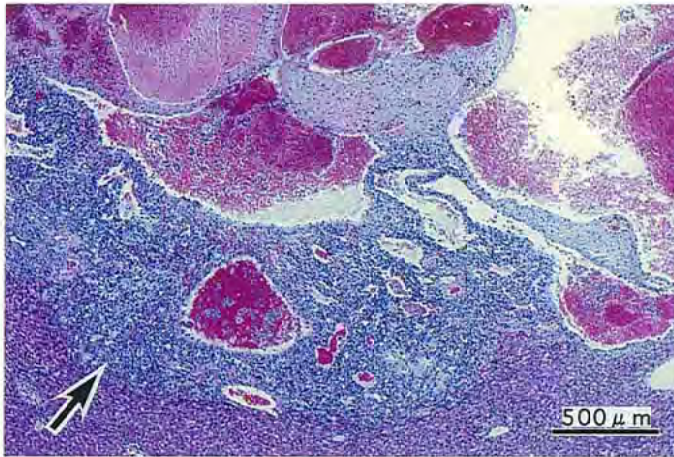


PHOTOGRAPH 5

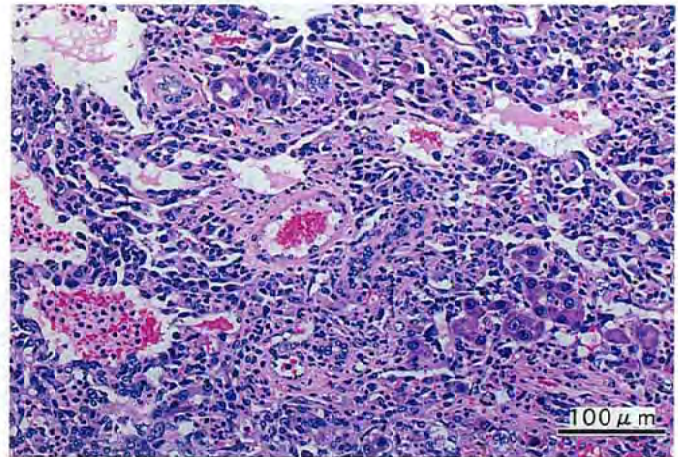


PHOTOGRAPH 6

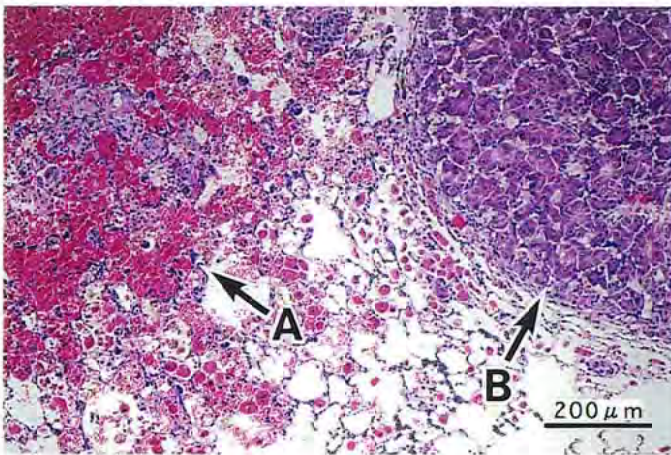




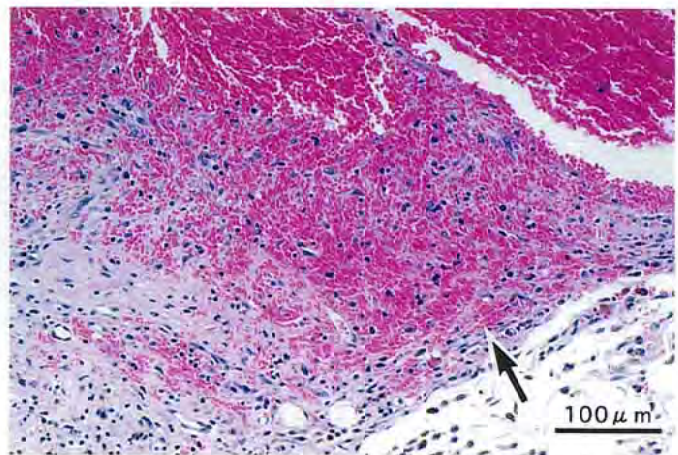
PHOTOGRAPH 7



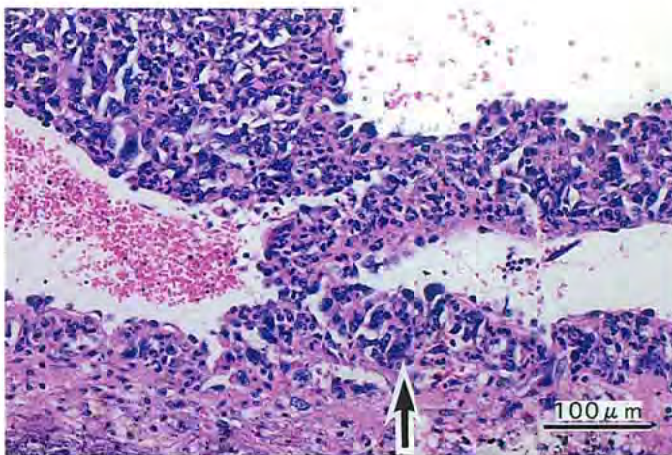
PHOTOGRAPH 8



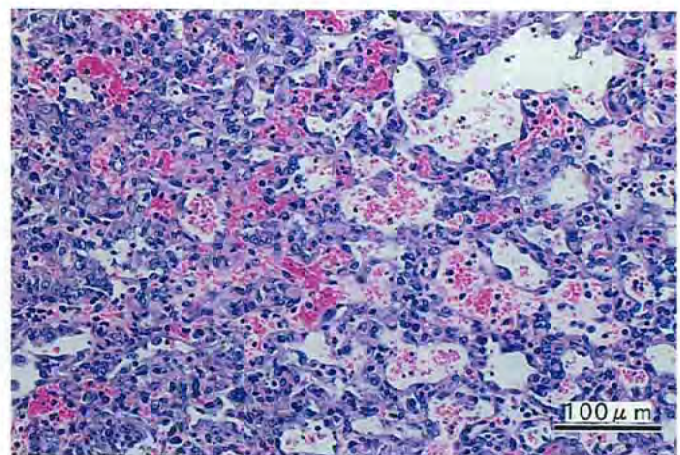
PHOTOGRAPH 9



PHOTOGRAPH 10

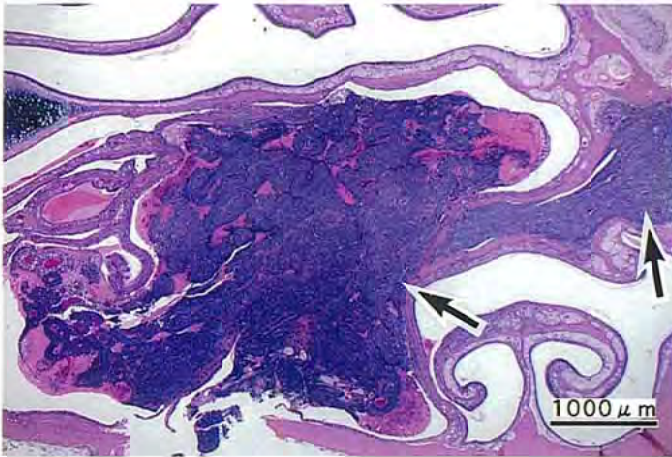


PHOTOGRAPH 11

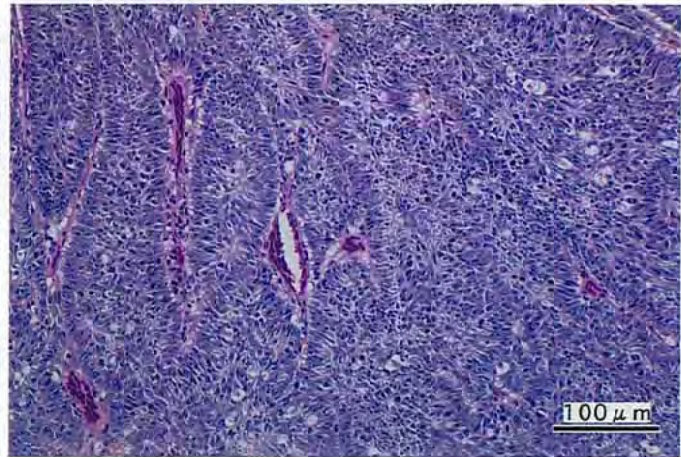


PHOTOGRAPH 12

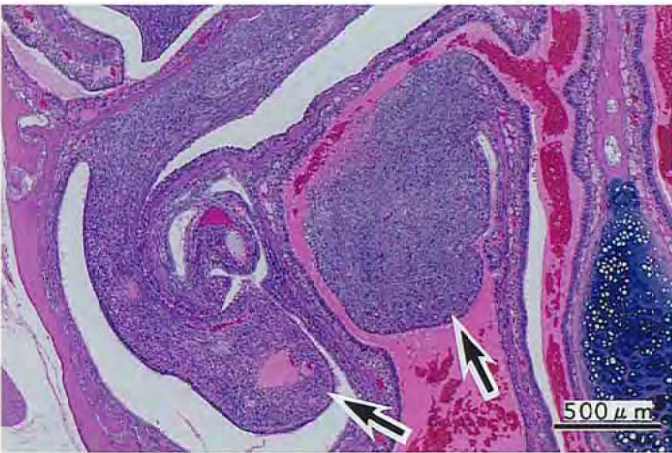




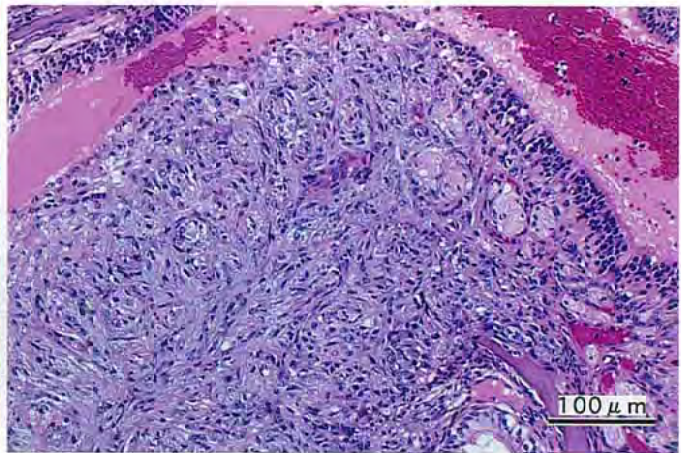
PHOTOGRAPH 13



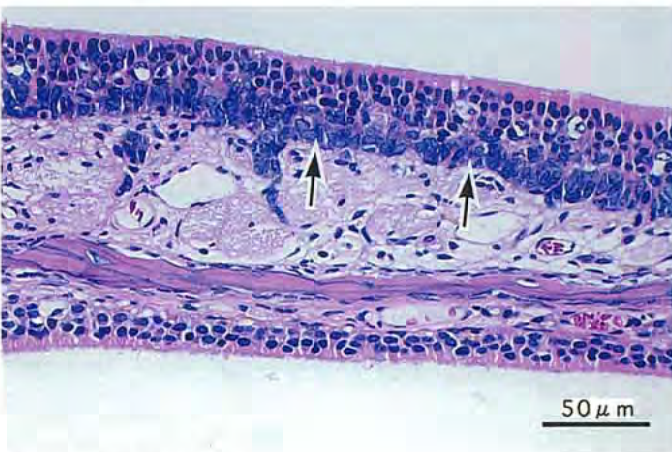
PHOTOGRAPH 14



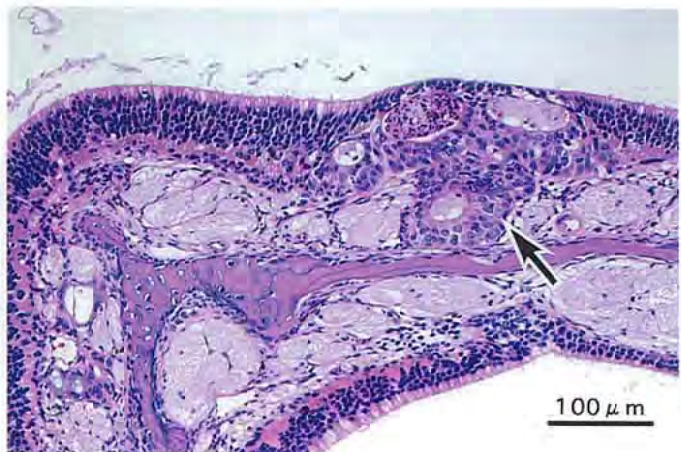
PHOTOGRAPH 15



PHOTOGRAPH 16



PHOTOGRAPH 17



PHOTOGRAPH 18