

DA
3188
2002

(19)

Progression mechanism of autoimmune-related
hepatic injury induced in
a murine graft-versus-host reaction model

(移植片対宿主反応動物モデルを用いた自己免疫性肝疾患
類似肝病変進展機序に関する分子生物学的検討)

2002

筑波大学大学院博士課程医学研究科

海野理恵

寄贈
海野理恵氏

03302762

Contents

Chapter I. General introduction	1
1. Overview of autoimmune-related hepatic lesions induced by graft-versus-host reaction (GVHR)	2
2. Aims of the present study	5
Chapter II. Novel murine autoimmune-mediated liver disease model induced by graft-versus-host reaction and con A.	6
1. Introduction	7
2. Materials and Methods	9
3. Results	13
4. Discussion	15
5. Summary	18
Chapter III. Progression of autoimmune-mediated hepatic lesions in a murine graft-versus-host reaction by neutralizing IL-10.	19
1. Introduction	20
2. Materials and Methods	22
3. Results	25
4. Discussion	27
5. Summary	30
Chapter IV. Conclusion	31
Chapter V. Acknowledgements	32
Tables	33
Figures	36
References	49