Annex 3.2.4.1 – Found documentation for A207
Investigation into the research of Milena Penkowa

Overview of paper

A207. Metallothionein-I + II and receptor megalin are altered in relation to oxidative stress in cerebral lymphomas.

Type of exps and ID of health ethics permit
Biopsy specimens from patients with CNS diseases

Type and no. of persons
4 patients with PCNSL (primary CNS diffuse large B-cell lymphoma). 2 patients with systemic DLBCL with later relapse in CNS. 2x11 controls.

MP’s exps and time of these exps
2008-2009 Cell counting. Supervision on immunohistochemistry and histology, to MØ Petersen

Documentation and information requested by Panel, and further keywords and comments for identifying the wanted documentation:
-Examine the sections stained for MT-I+II and megalin IHC
-paraffin embedded human tissue
-Other keywords: NHL, NITT, MDA, TUNEL, DAB, CDC47, 8-oxoguanine, p53, caspase-3.
-Technician Magdalean Kus did the stainings according to MP. Did MK also cut the sections?
-MØ Petersen did the microscopy and photographs

The documentation and information found, including the “animal key”, if found:
Key: PBH Human tissue from Herlev Hospital. ”hentet Nov. 2006”, ”extra”. Page 2: “Diffuse large B-cell Lymphoma”. The key sheets contain several CPR numbers.
Page 1, and 3-7 concern Hodgkin Lymphoma (A90).
-Stained sections of diffuse large B-cell Lymphoma are in the left freezer in room 15, on 2nd shelf.
-There are also “Humant fra Herlev” boxes.
Hard copies of lists with names, CPR numbers and examinations/diagnosis of HL patients were found in an open paper tray in the MP archive.
(PBH is probably used as key, because the name of the co-author from Herlev Hosp. is Per Boye Hansen.).

Written documentation found:

Sheets on key “PBH”, concerning Diffuse large B-cell lymphoma, placed in the folder “Key to Animals” in the MP archive, as well as the found hardcopies with information on patients have been examined by the Secretariat and the Panel. The sheets and hard copies are, however, not inserted below, because they contain CPR numbers of patients. As regards the hard copies, they contain CPR numbers in combination with the names and information on examinations/diagnoses of these patients.