

**Manuscript no. HAEMATOL/2010/033514 entitled “Identification of a novel fusion, SQSTM1-ALK, in ALK-positive large B-cell lymphoma”**

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**Information about the contributions of each person named as having participated in the study**

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2) Authors who participated in the **conception of the study**: Kengo Takeuchi, Pathology Project for Molecular Targets, Cancer Institute, Japanese Foundation for Cancer Research, kentakeuchi-ky@umin.net

3) **Design & Methods**. The following authors were responsible for specific investigations (please detail):

- Kengo Takeuchi and Yasunori Ota contributed to the pathology diagnosis.
- Yasunobu Sekiguchi and Masaaki Noguchi were responsible for patient care.
- Manabu Soda (oncogenic analyses), Yuki Togashi (PCR assays), Yasunori Ota (immunohistochemistry), Satoko Hatano (FISH analyses) and Reimi Asaka (FISH analyses) performed special studies and analyzed the data.

4) **Results**. The following authors were responsible for specific portions of the results, including figures and tables (please indicate the person responsible for each figure and each table):

- Kengo Takeuchi was responsible for Figures 1 and 2a.
- Satoko Hatano, Reimi Asaka and Kengo Takeuchi were responsible for Figure 2b.
- Manabu Soda and Hiroyuki Mano were responsible for Figures 2c, 2d and sFigure 1.

5) **Writing the manuscript**. The following authors were responsible for writing the manuscript:

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We thank Drs. Masaru Hosone, Yuichi Sugisaki, Koji Izutsu, Shuji Momose, and Jun-ichi Tamaru for their advice. The nucleotide sequences of the cDNAs for SQSTM1-ALK have been deposited in the DDBJ/EMBL/GenBank databases under the accession number, AB583922. This work was supported in part by Grants-in-Aid for Scientific Research from the Ministry of Education, Culture, Sports, Science, and Technology of Japan, as well as by grants from the Japan Society for the Promotion of Science. All authors declare no conflict of interest.