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Authors: Mathijs Baens, Julio Finalet Ferreiro, Thomas Tousseyn, Helena Urbankova, Lucienne Michaux, Laurence de Leval, Daan Dierickx, Pascal Wolter, Xavier Sagaert, Peter Vandenberghe, Christiane De Wolf-Peeters, and Iwona Wlodarska

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

1) **Guarantor(s)**, i.e., person(s) who is (are) responsible for the integrity of the work as a whole:
• Wlodarska Iwona, Center for Human Genetics, K U Leuven, Leuven, Belgium.
iwona.wlodarska@uzleuven.be

The guarantors of this manuscript confirm that all persons designated as authors qualify for authorship, and that each author has participated sufficiently in the work to take public responsibility for appropriate portions of the content.

2) **Authors who participated in the conception of the study:** Baens Mathijs, Wlodarska Iwona

3) **Design & Methods.** The following authors were responsible for specific investigations :
• Baens Mathijs was responsible for molecular analysis (PCR, Western, functional analysis).
• Finalet Ferreiro Julio was responsible for aCGH analysis
• Tousseyn Thomas, De Wolf-Peeters Christiane and Sagaer Xavier were responsible for pathological diagnosis and IHC analysis
• Urbankova Helena was responsible for FISH analysis
• de Leval Laurence, Dierickx Daan, Wolter Pascal and Vandenberghe Peter provided patients' material for analysis and/or clinical data
• Wlodarska Iwona was responsible for cytogenetic and FISH analysis

4) **Results.** The following authors were responsible for specific portions of the results, including figures and tables:
• Baens Mathijs was responsible for molecular analysis and Fig1F, Table S1, and Figures SF1C, S4 and S5.
• Finalet Ferreiro Julio was responsible for aCGH study and Figures S2 and S3
• Tousseyn Thomas was responsible for IHC analysis and Figure 1D and E
• Wlodarska Iwona was responsible for cytogenetic and FISH analysis and Figure 1A, B and C, Figure S1 A-C, and together with Michaux Lucienne, Dierickx Daan, Wolter Pascal and Vandenberghe Peter for Table 1.

5) **Writing the manuscript.** The following authors were responsible for writing the manuscript:
• Wlodarska Iwona was responsible for writing the manuscript (Introduction, Design and Methods: Patients, Cytogenetic and FISH, Results and Discussion)
• Baens Mathijs was responsible for writing the manuscript (Design and Methods : QRT-PCR, Western blot analysis, Results and Discussion)
• Michaux Lucienne and Vandenberghe Peter assisted in writing the manuscript.

6) **Contributors Listed in Acknowledgments:**

The following persons assisted the study:

- Guy Jerusalem provided clinical data of case 4,
- Ursula Pluys assisted in FISH experiments
- Riet Somers assisted in molecular experiment
- Rita Logist assisted in a preparation of the manuscript

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