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#### **SDI Review Form 1.6**

Journal Name:	European Journal of Medicinal Plants
Manuscript Number:	Ms_EJMP_23992
Title of the Manuscript:	The role of monocarboxylate transporters and their chaperone CD147 in lactate efflux inhibition and the anticancer effects of Terminalia chebula in neuroblastoma cell line N2-A
Type of the Article	Original Research Article

## **General guideline for Peer Review process:**

This journal's peer review policy states that  $\underline{NO}$  manuscript should be rejected only on the basis of 'lack of Novelty', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

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# **PART 1:** Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	The manuscript is prepared with a great care, is complete and logical. Please explain the usage of chosen cell lines. In which tests DI-TNC1 line was? It would be valuable to use more then 1 cancer cells line Please explain what was the basis of choosing the concentrations of TCE for different tests. Please add the description of control cells in every experiment.	
	What was the concentration of FBS in the experimental media in different tests?	
Minor REVISION comments	Line 105; please explain the abbreviation Fig. 1; please add the levels on the diagram Fig. 3 and 6; I would reorganize the figure, part A left, part B right side Fig. 5; for the reviewer the picture B is completely illegible, please replace it with better one. I would choose better magnification. Line 75-76, please add the description of antibodies	
Optional/General comments		

### **Reviewer Details:**

Name:	Joanna Zarzynska
Department, University & Country	Warsaw University of Life Sciences, Poland