


Information to be requested from all CA17104 participants:

	
Indicate your Working Group(s) in COST Action17104:	WG1
First Name:	Arturs
Surname:	Abols
Department	Cancer research department
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Link to webpage with biography:	http://biomed.lu.lv/en/about-us/people/arturs-abols-dr-biol/
Link to webpage with group description:	http://biomed.lu.lv/en/research/directions-and-labs/cancer-research/cancer-research/a-line-lab/

Orcid ID or Scopus ID	Scopus ID: 23566388300
Linkedin	NIL - Do not use
Expertise relevant for this COST Action:	Cancer research, molecular biology methods, DNA, RNA and protein isolation, quantification and charecterisation from different biological samples, extracellular vesicle (EV) isolation, quantification and charecterisation from different biological samples, gene engineering with lentiviruses, work with cell cultures, next generation sequncing, ect
Available facilities to conduct work, relevant for this COST Action:	Nanoparticle tracking analysis, Cytation5 BioSpa, BioTek, LEICA TCS SP8, ImmunoSpot CTL, FACSAria, Cell facility, Animal facility, IVIS Spectrum In Vivo Imaging System, Next Generations sequencing employing IonTorrent and Illumina technology.
Matherials/Methods that could be shared with other members of this COST Action:	Cell cultures, some primers, plasmids/ experiments with lentiviruses, library constructions, EV, DNA and RNA isolation from biofluids, EV qunatification with NTA.

NOTE: By submitting this form to the Grant Manager of CA17104, I agree that this information can be used within the scope of this COST Action (e.g. may be included on the webpage of CA17104).