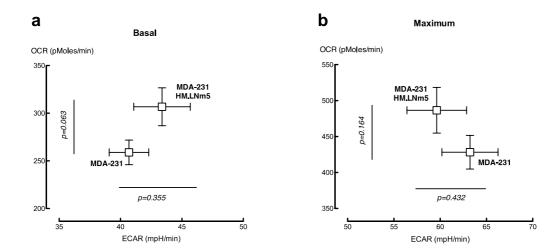
## **Supplementary Figure 3**



Supplementary Figure 3. Metabolic phenotype of the highly metastatic MDA-MB-231HM.LNm5 (MDA-231HM.LNm5) and parental MDA-MB-231 (MDA-231) cell lines in the absence of tomato and GFP fluorescent tags: Baseline oxygen consumption rate (OCR) and extracellular acidification rate (ECAR) calculated in the presence of glucose were combined to generate the basal phenogram (A), while maximum ECAR (Oligomycin treated) and maximum OCR [carbonyl cyanide-4 (trifluoromethoxy) phenylhydrazone treated] and were combined to generate the maximum phenogram (B). Data are presented as mean  $\pm$  SEM, n = 8 replicate of single culture. The student's t-test was used to test for statistical significance