

Table S4. Genes differentially expressed between OSNA positive SLNs with macrometastases (pN1) and OSNA positive SLNs with micrometastases (pN1mi).

Gene symbol *	Gene name *	Log2 Fold Change	Fold Change	p-value	FDR p-value
<i>CD44</i>	CD44 molecule (Indian blood group)	6.27	77.2	<0.001	<0.001
<i>KRT7</i>	Keratin 7	4.99	31.8	<0.001	0.012
<i>ALOX15B</i>	Arachidonate 15-lipoxygenase type B	3.14	8.8	<0.001	0.012
<i>GATA3</i>	GATA Binding protein 3	2.77	6.8	<0.001	<0.001
<i>LRG1</i>	Leucine rich alpha-2-glycoprotein 1	2.63	6.2	<0.001	0.024
<i>RORC</i>	RAR related orphan receptor C	2.02	4.1	<0.001	0.012
<i>NECTIN2</i>	Nectin cell adhesion molecule 2	1.93	3.8	<0.001	0.029

*According to HGNC (HUGO Gene Nomenclature Committee).