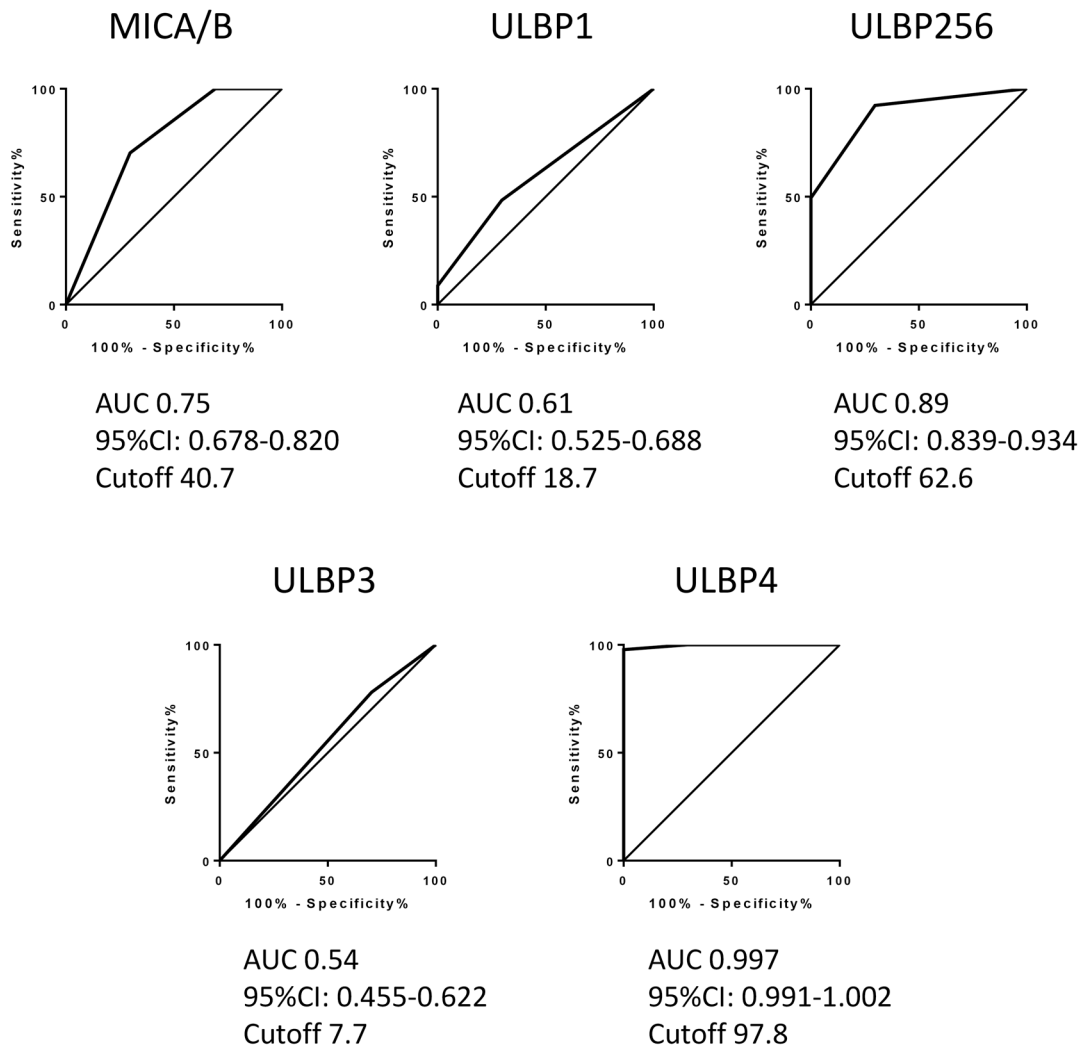


## Clinicopathological relevance of tumor expression of NK group 2 member D ligands in resected non-small cell lung cancer

### SUPPLEMENTARY MATERIALS



**Supplementary Figure 1: Receiver operating characteristics (ROC) curve for predicting recurrence free survival.**  
AUC: Area under the curve, CI: Confidence interval.

**Supplementary Table 1: Patient and tumor characteristics (n=91)**

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Age, years (range)	67.8 (37-83)
Gender (male/female)	59/32
Smoking (never/current or former) <sup>a</sup>	33/57
Histology (Ad/Sq)	71/20
Pleural invasion (0/1-3)	59/32
Lymphatic invasion (0/1-3)	66/25
Vascular invasion (0/1-3)	54/37
Lymphnode metastasis (N0/N1-3)	72/19
Pathological Stage (IA/IB-III A)	35/56
Postoperative Recurrence (-/+)	64/27

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<sup>a</sup>: Data not available for one patient.

**Supplementary Table 2: Antibodies used in immunohistochemical reaction**

Antigen	Species	Clonality	Clone	Catalog number	Vendor	Dilution	Antigen retrieval condition		negative control	Positive control
							method	Retrival solution		
MICA/B	mouse	mono	D-8	sc-271535	Santa Cruz	1:50				MPM tissue
ULBP1	mouse	mono	3F1	sc-53131	Santa Cruz	1:100	heating the slides	citrate buffer	omit	LC tissue
ULBP2/5/6	goat	poly	-	AF1298	R&D systems	1:20				MPM tissue
ULBP3	mouse	mono	D-1	sc-390844	Santa Cruz	1:100	3 times at 100°C	(pH6)	primary Ab	bronchus (internal control)
ULBP4	mouse	mono	#709116	MAB6285	R&D systems	1:200				LC tissue

Ab: antibody, MPM: malignant pleural mesothelioma, LC: lung cancer