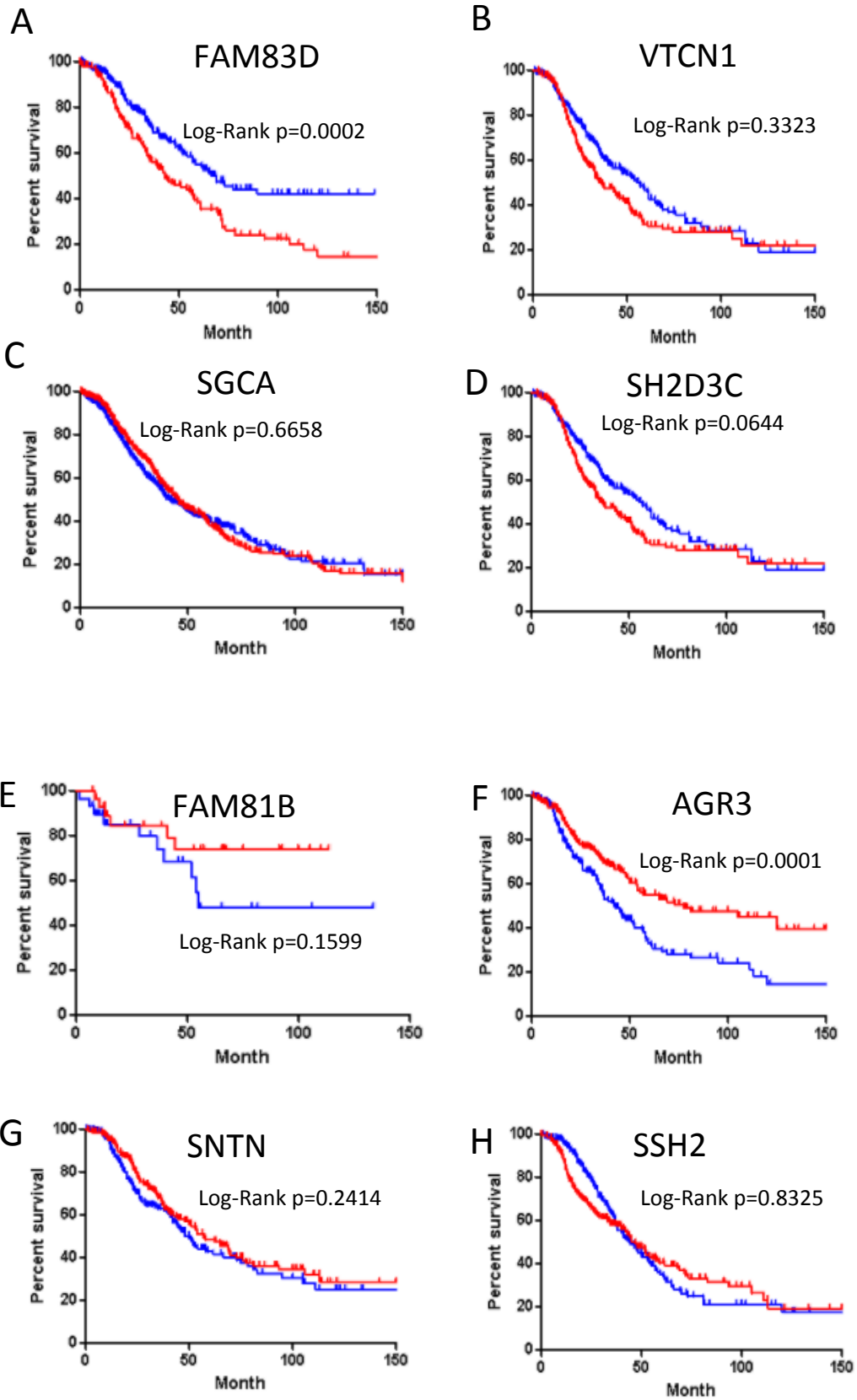
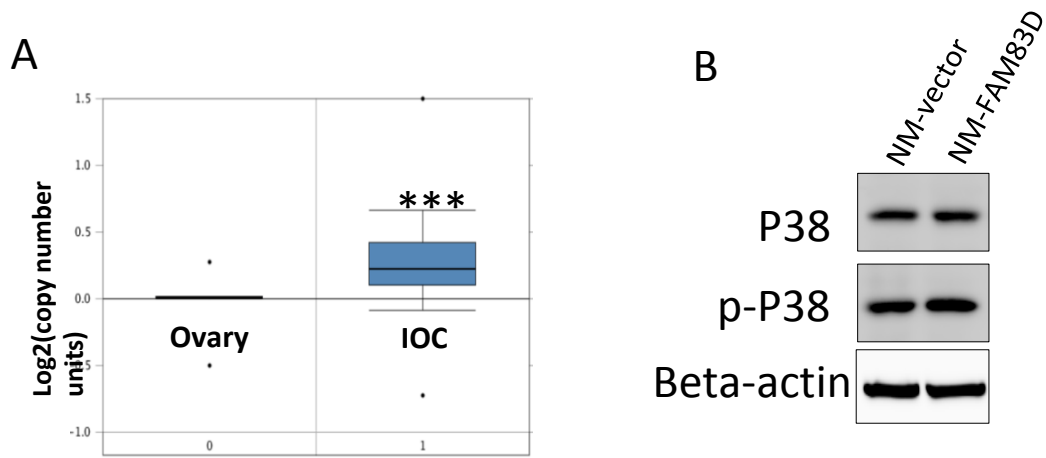


# Supplementary Figure 1



**Fig. S1.** Kaplan–Meier survival curves: Expression status of the investigated genes in patients with ovarian cancer.

## Supplementary Figure 2



**Fig.S2. A.** Alterations in the gene copy number in IOC was evaluated using data from the Oncomine online database (<https://www.oncomine.org>). **B.** The protein levels of P38 and p-P38 in the NM-vector and NM-FAM83D cells were quantified using western blotting.