

**Supplementary table 2\_Factors undetectable in all ASC-CM samples**

Protein ID	Chemokines
6Ckine	Cytokines
IL-17F	Receptors
TARC	Inflammatory factors
TECK	Growth factors
TSLP	
Cripto-1	
E-Cadherin	
EpCAM	
FAS L	
Fcg RIIBC	
IL-13 R1	
IL-13 R2	
NrCAM	
IL-1 R4	
TRAIL R4	
B7-1	
BCMA	
CD30	
CEACAM-1	
IL-2 Rg	
PECAM-1	
TIM-1	
IL-1a	
AR	
BMP-7	
b-NGF	
EGF	
EG-VEGF	
FGF-4	
GDNF	
GH	
HB-EGF	
IGF-1	
Insulin	
MCSF R	
NGF R	
NT-4	
SCF	
SCF R	
TGF $\alpha$	
TGF $\beta$ 3	
VEGF R2	
VEGF R3	
VEGF-D	