



Supplementary Materials

A Novel DNA Variant in *SMARCA4* Gene Found in a Patient Affected by Early Onset Colon Cancer

Federica Di Maggio ^{1,2,†}, Giuseppe Boccia ^{3,†}, Marcella Nunziato ^{1,2}, Marcello Filotico ³,
Vincenzo Montesarchio ⁴, Maria D'Armiento ⁵, Francesco Corcione ^{3,*} and Francesco Salvatore ^{1,2,*}

¹ CEINGE-Biotecnologie Avanzate Franco Salvatore, 80145 Naples, Italy; dimaggio@ceinge.unina.it (F.D.M.); nunziato@ceinge.unina.it (M.N.)

² Department of Molecular Medicine and Medical Biotechnologies, University of Naples "Federico II", 80131 Naples, Italy

³ Department of Public Health, University of Naples "Federico II", 80131 Naples, Italy; giuseppe.boccia@unina.it (G.B.); dottmarcellofilotico@gmail.com (M.F.)

⁴ Division of Medical Oncology, AORN dei Colli-Monaldi Hospital, 80131 Naples, Italy; vincenzo.montesarchio@ospedaleiccolli.it

⁵ Pathology Unit, Department of Public Health, University of Naples "Federico II", 80131 Naples, Italy; maria.darmiento@unina.it

* Correspondence: francesco.corcione@clinicamediterranea.it (F.C.); salvator@unina.it (F.S.)

† These authors contributed equally to this work.

Supplementary Table S1. Composition of Advanced +++ medium

Product	Catalogue Number	Product Concentration
Advanced DMEM/F-12	12634010	up to 50 mL
Primocin	ant-pm-2	50 mg/ml
Hepes (1M)	15630-080	100x
Glutamax	35050061	100x

Supplementary Table S2. Composition of Cell culture medium

Reagent	Concentration	Catalogue Number
A83-01	0,025 mM	2939
mEGF	0,05 µg/ml	PMG8043
Gastrin	0,1 µM	1003377
mNoggin	0,1 µg/mL	250-38
IGF-I	0,1 µg/mL	100-11
N-acetylcysteine	1,25 mM	A9165
Nicotinamide	10 mM	N0636-100G
B27 supplement	1 µl/mL	17504044
Advanced +++	up to 50 mL	