

Supplementary Table S2. Early mutations affect genes mutated in various human cancers (addition to the main text).

Gene	Mutation in malignant homeopathies	Example of cancer showing gene mutations
LCMT2	CLL	
FAM47A	CLL	
FUBP1	CLL	Large intestine
SACS	myeloma	
PLAG15		
ODZ2	CLL	
FSIP2		Oesophagus Adenocarcinoma
MED12	CLL,ALL	
KIAA2026		Breast
GRIA4		Large intestine
ISM1		Large intestine
SMARCA1	DLBCL	
HEPH	myeloma	
MCF2L		Large intestine
SEMG1		Lung
LCA5	MDS & non-Hodgkin lymphoma	
ABCA4	CLL & Natural Killer/T-cell Lymphoma	
WDR60		Large intestine
TBCEL		Large intestine
ACTN2		Lung
NFE2L1		Large intestine
MTOR	CLL	
PEG3	CLL & splenic marginal zone lymphoma	
PIK3C2B		Large intestine

Data from Cosmic (www.sanger.ac.uk/genetics/CGP/cosmic/)