

## SUPPLEMENTAL MATERIAL

Hoogeboom et al., <http://www.jem.org/cgi/content/full/jem.20121801/DC1>**Table S1.** List of microbial species tested for reactivity with V3-7Sh sIgM in Fig. 2

	Genus	Gram	Strain	Reactivity
1	<i>Bacillus subtilis</i>	+	IIIB66	–
2	<i>Bordetella pertussis</i>	–	IIIA62	–
3	<i>Campylobacter jejuni</i>	–	IIIA58	–
4	<i>Enterococcus faecalis</i>	+	ATCC 29212	–
5	<i>Enterococcus faecium</i>	+	E1162	–
6	<i>Escherichia coli</i>	–	ATCC 25922	–
7	<i>Haemophilus influenzae</i>	–	ATCC 49247	–
8	<i>Klebsiella pneumonia</i>	–	NTCT 13442	–
9	<i>Lactococcus lactis</i>	+	MG1363	–
10	<i>Listeria monocytogenes</i>	+	K292	–
11	<i>Neisseria meningitidis</i>	–	IIIB68	–
12	<i>Proteus mirabilis</i>	–	ATCC 43071	–
13	<i>Salmonella</i> Typhimurium	–	Copenhagen	–
14	<i>Serratia marcescens</i>	–	ATCC 8100	–
15	<i>Shigella sonnei</i>	–	ATCC 25931	–
16	<i>Staphylococcus aureus</i>	+	USA300	–
17	<i>Staphylococcus epidermidis</i>	+	ATCC 12228	–
18	<i>Streptococcus pyogenes</i>	+	GASm1 5448	–
19	<i>Yersinia enterocolitica</i>	–	IIIA63	–
20	<i>Candida albicans</i>	NA	ATCC 10231	+
21	<i>Candida parapsilosis</i>	NA	02-320	+
22	<i>Candida tropicalis</i>	NA		+
23	<i>Candida glabrata</i>	NA	CBS 861	+
24	<i>Cryptococcus neoformans</i>	NA	H99	+/-
	<i>Cryptococcus neoformans</i>	NA	602/ATCC36555 (acapsular)	+
25	<i>Schizosaccharomyces pombe</i>	NA	972/ATCC 24843	+
26	<i>Malassezia furfur</i>	NA	CBS 1878	+
27	<i>Malassezia pachydermatis</i>	NA	CBS 1880	+
28	<i>Saccharomyces cerevisiae</i>	NA	CBS 8803	+
29	<i>Trichosporon asahii</i>	NA	CBS 2497	+
30	<i>Aspergillus fumigatus</i>	NA	CBS 144.89	+
31	<i>Penicillium chrysogenum</i>	NA	CBS 401.92	+
32	<i>Fonsecaea pedrosoi</i>	NA	CBS 271.37	+
33	<i>Rhizopus oryzae</i>	NA	CBS 279.38	+

NA, Not applicable

**Table S2.** *IGHV*-, *IGKV*- and *IGLV*-rearrangements of control CLL

Patient	Mut.	HC V(D)J-rearrangement	HCDR3	LC VJ-rearrangement	LCDR3
	%				
CLL3	100	IGHV3-30/D3-10/JH3	C AKSQYRFSLLWFREFPDAFDI W	IGKV1-33/JK2	C QQYDNLPLYT F
CLL7	100	IGHV1-69/D3-3/JH6	C AREGRFLEWLFQQTYYYYGMDV W	IGKV2D-29/JK4	C MQSIQPLT F
CLL9	93.4	IGHV1-69/D3-3/JH4	C ARGPDTEGGYYFY W	IGLV3-21/JL3	C QVWDSSSDHPWV F
CLL17	96.8	IGHV4-34/D5-5/JH6	C ARGYPDTPMIRRYYYGMDV W	IGKV2-30/JK1	C MQGTHWPWT F
CLL26V	95.4	IGHV4-34/D2-2/JH3	C ARGVPDCSSASCYLGAFD S W	IGKV1-6/JK2	C LQDYNYPYT F
CLL41	100	IGHV1-69/D3-3/JH4	C ASGIGGGFDY W	IGKV3-20/JK1	C QQYGSSPPWT F
CLL43	99.7	IGHV3-21/JH6	C ARDQNAMDV W	IGLV3-21/JL3	C QVWDSSSDHPWV F
CLL44	100	IGHVH1-69/D3-3/JH6	C ARNLWDGNDWFSGFNYYYYYGM DV W	IGLV1-51/JL1	C GTWDSSLSAYV F
CLL45	100	IGHV1-69/D2-2/JH6	C ARSPNLIVVPAIPNYYYYYGM DV W	IGLV6-57/JL2/JL3	C QSYDSSNV F
CLL46	100	IGHV3-21/D2-2/JH6	C ARKPVVPAAMPALYYYYYMDV W	IGKV3-20/JK1	C QQYGSSPPWT F
CLL47	100	IGHV4-39/D6-13/JH5	C ASRIGYSSSWYGGWFD P W	IGKV1-39/JK2	C QQSYSTPVT F
CLL53	96.5	IGHV3-21/D2-15/JH6	C ARDANHMDV W	IGLV3-21/JL3	C QVWDGSSDHPWV F
CLL54	100	IGHV1-69/D3-3/JH6	C ARDPKLFDDFWSGYITPAFY YYYGMDV W	IGLV1-51/JL3	C GTWDSSLSAWV F
CLL55	100	IGHV1-69/D2-2/JH6	C AIVVPAIYWDRPQYYYYYGM DV W	IGLV1-44/JL1	C AAWDDSLNGPYV F
CLL57	100	IGHV3-30-3/D3-3/JH6	C ARATPTYDFWSGSPHY YYYGMDV W	IGLV1-51/JL3	C GTWDSSLSVWV F
CLL60	99	IGHV3-21/D1-26/JH6	C ARDANGMDV W	IGLV1-40/JL2	C QSYDSSLSGPHV F
CLL63	100	IGHV1-3/D6-19/JH4	C AREQWLRIYFDY W	IGKV1-39/JK2	C QQSYSTPPYT F
CLL64	93	IGHV4-34/D5-18/JH6	C VRGYGDTAVWKRYYYGFDV W	IGKV2-30/JK4	C MQGTHWPLT F
CLL65	90.2	IGHV4-34/D4-11/JH6	C ARGYGTSPTRRYYYGMDV W	IGKV2-30/JK2	C MQGTHWPPYT F
CLL81	94.4	IGHV3-7/D3-22/JH3	C ARGDYDSATYFNDAFDI W	IGKV3-15/JK1	C QHYNNWPPWT F
CLL85	93.4	IGHV3-7/D3-10/JH4	C ARDTQAFRTYSNDF W	IGLV1-44/JL1	C AAWDDTLGHEV F
CLL101	95.1	IGHV4-34/D6-19/JH3	C ARGYGDSPETRRYY YYYGMDV W	IGKV2-30/JK4	C MQGTHWPLT F
CLL102	93.7	IGHV4-34/D6-19/JH3	C ARDIEVAPPDAFDI W	IGKV3-11/JK2	C QQGRDWP MYF F
CLL103	96.5	IGHV3-21/D4-23/JH4	C AR DYADTYGGNSNIRVY W	IGLV3-21/JL3	C QVWDSTSDHPWV F