

1 **Supplementary materials**

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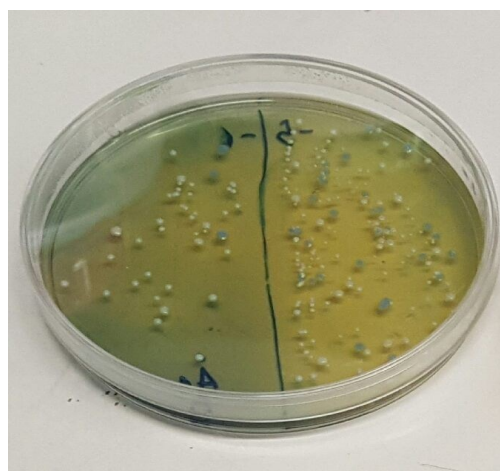
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13 **Figure S1-** MRS-BPB with colony of *Lactobacillus* (light blue color) and *Bifidobacterium*
 14 (dark blue color).

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17 **Table S1-** log CFU/mL (means \pm SD) of the bacterial strains when in the nutritional stress
 18 conditions model with or without TMIF.

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Bacterial specie (log CFU/mL)	TMIF condition	Time (h)					
		0	3	6	12	24	48
<i>L. rhamnosus</i>	Without	9.06 \pm 0.082	9.15 \pm 0.095	9.12 \pm 0.156	9.26 \pm 0.119	7.88 \pm 0.321	4.25 \pm 0.629
	With	9.02 \pm 0.074	9.07 \pm 0.055	9.20 \pm 0.053	9.12 \pm 0.091	8.78 \pm 0.036	8.66 \pm 0.032
<i>L. casei</i>	Without	9.14 \pm 0.042	9.13 \pm 0.017	9.13 \pm 0.013	9.12 \pm 0.076	8.05 \pm 0.076	5.34 \pm 0.054
	With	9.07 \pm 0.023	9.14 \pm 0.020	9.19 \pm 0.018	9.19 \pm 0.056	8.83 \pm 0.032	8.45 \pm 0.054
<i>L. acidophilus</i>	Without	8.27 \pm 0.015	8.23 \pm 0.023	8.06 \pm 0.086	7.40 \pm 0.226	4.64 \pm 0.347	3.08 \pm 0.066
	With	8.47 \pm 0.018	8.39 \pm 0.032	8.38 \pm 0.035	8.25 \pm 0.043	7.72 \pm 0.030	6.07 \pm 0.152
<i>B. animalis</i> Bb12	Without	8.68 \pm 0.030	8.47 \pm 0.053	7.98 \pm 0.050	7.02 \pm 0.058	6.51 \pm 0.009	6.24 \pm 0.027
	With	8.74 \pm 0.029	8.76 \pm 0.032	8.74 \pm 0.017	8.78 \pm 0.041	8.71 \pm 0.043	8.44 \pm 0.112
<i>B. animalis</i> Bo	Without	9.13 \pm 0.021	9.29 \pm 0.037	9.21 \pm 0.027	9.14 \pm 0.017	8.05 \pm 0.071	5.49 \pm 0.153
	With	9.18 \pm 0.010	9.30 \pm 0.024	9.26 \pm 0.016	9.22 \pm 0.009	8.74 \pm 0.015	7.53 \pm 0.052
<i>B. longum</i> BG3	Without	8.99 \pm 0.064	8.98 \pm 0.091	9.15 \pm 0.070	9.24 \pm 0.033	7.18 \pm 0.092	5.43 \pm 0.075
	With	8.98 \pm 0.053	9.08 \pm 0.109	9.14 \pm 0.064	9.17 \pm 0.040	8.73 \pm 0.015	7.19 \pm 0.056

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28 **Table S2-** log CFU/mL (means \pm SD) of the bacterial strains in monoculture when inoculated
 29 in basal media with or without TMIF.

Bacterial specie	Conditions	Time (h)	Without TMIF	With TMIF
			Total viable cells (log CFU/mL)	Total viable cells (log CFU/mL)
<i>L. rhamnosus</i>	1%	0	6.97 \pm 0.052	7.38 \pm 0.090
		24	7.37 \pm 0.018	7.57 \pm 0.044
		48	7.39 \pm 0.038	8.06 \pm 0.072
	10%	0	8.17 \pm 0.038	8.20 \pm 0.053
		24	8.34 \pm 0.027	8.27 \pm 0.030
		48	7.49 \pm 0.026	8.25 \pm 0.010
<i>L. casei</i>	1%	0	6.93 \pm 0.061	7.29 \pm 0.042
		24	7.17 \pm 0.026	7.72 \pm 0.012
		48	7.95 \pm 0.036	7.75 \pm 0.051
	10%	0	8.26 \pm 0.030	8.32 \pm 0.026
		24	8.33 \pm 0.035	8.28 \pm 0.040
		48	7.56 \pm 0.005	8.18 \pm 0.024
<i>L. acidophilus</i>	1%	0	6.46 \pm 0.066	6.47 \pm 0.104
		24	7.01 \pm 0.054	7.21 \pm 0.096
		48	6.99 \pm 0.082	7.18 \pm 0.033
	10%	0	7.50 \pm 0.049	7.56 \pm 0.033
		24	6.58 \pm 0.018	6.91 \pm 0.042
		48	7.36 \pm 0.012	7.57 \pm 0.041
<i>B. animalis</i> Bb12	1%	0	7.10 \pm 0.052	7.09 \pm 0.059
		24	8.44 \pm 0.013	7.96 \pm 0.036
		48	8.41 \pm 0.078	8.17 \pm 0.031
	10%	0	8.07 \pm 0.033	8.02 \pm 0.052
		24	8.17 \pm 0.016	8.12 \pm 0.076
		48	8.07 \pm 0.065	8.08 \pm 0.084
<i>B. animalis</i> Bo	1%	0	7.17 \pm 0.064	7.20 \pm 0.146
		24	7.94 \pm 0.040	8.01 \pm 0.024
		48	7.61 \pm 0.077	7.74 \pm 0.036
	10%	0	7.65 \pm 0.043	7.66 \pm 0.017
		24	8.51 \pm 0.022	8.43 \pm 0.040
		48	8.48 \pm 0.005	8.48 \pm 0.009
<i>B. longum</i> BG3	1%	0	6.92 \pm 0.034	7.01 \pm 0.087
		24	7.94 \pm 0.021	8.09 \pm 0.052
		48	7.99 \pm 0.082	7.77 \pm 0.052
	10%	0	7.60 \pm 0.032	7.60 \pm 0.028
		24	8.35 \pm 0.007	8.41 \pm 0.030
		48	8.21 \pm 0.024	8.49 \pm 0.019

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38 **Table S3-** log CFU/mL (means \pm SD) of the bacterial strains in consortium when inoculated
 39 in basal media with or without TMIF.

Sample	Time (h)	Lactobacilli (log CFU/mL)	Bifidobacteria (log CFU/mL)
A1	0	7.89 \pm 0.022	8.88 \pm 0.048
	24	8.71 \pm 0.056	8.97 \pm 0.060
	48	8.14 \pm 0.024	8.59 \pm 0.056
A2	0	7.55 \pm 0.048	8.90 \pm 0.051
	24	7.94 \pm 0.0050	9.06 \pm 0.023
	48	7.98 \pm 0.006	8.24 \pm 0.029
A1+TMIF	0	7.89 \pm 0.021	8.89 \pm 0.018
	24	8.61 \pm 0.018	8.83 \pm 0.011
	48	8.56 \pm 0.025	8.53 \pm 0.040
A2+TMIF	0	7.49 \pm 0.014	8.90 \pm 0.026
	24	7.95 \pm 0.008	8.89 \pm 0.053
	48	8.20 \pm 0.032	8.62 \pm 0.046
B1	0	7.62 \pm 0.052	9.02 \pm 0.034
	24	8.01 \pm 0.038	9.03 \pm 0.028
	48	7.96 \pm 0.013	8.46 \pm 0.006
B2	0	7.50 \pm 0.032	8.94 \pm 0.050
	24	7.86 \pm 0.043	8.90 \pm 0.0055
	48	7.71 \pm 0.022	8.19 \pm 0.019
B1+TMIF	0	7.50 \pm 0.032	8.86 \pm 0.018
	24	8.13 \pm 0.014	8.90 \pm 0.048
	48	7.89 \pm 0.009	8.57 \pm 0.012
B2+TMIF	0	7.52 \pm 0.013	8.83 \pm 0.032
	24	7.86 \pm 0.008	8.97 \pm 0.008
	48	8.10 \pm 0.006	8.85 \pm 0.053
C1	0	7.89 \pm 0.017	8.63 \pm 0.023
	24	7.89 \pm 0.029	8.72 \pm 0.046
	48	8.01 \pm 0.018	7.89 \pm 0.030
C2	0	7.79 \pm 0.039	8.72 \pm 0.014
	24	7.82 \pm 0.015	8.26 \pm 0.012
	48	7.92 \pm 0.009	8.26 \pm 0.0059
C1+TMIF	0	7.82 \pm 0.063	8.64 \pm 0.077
	24	7.93 \pm 0.013	8.67 \pm 0.056
	48	8.08 \pm 0.034	8.14 \pm 0.020
C2+TMIF	0	7.51 \pm 0.034	8.74 \pm 0.037
	24	8.19 \pm 0.019	8.88 \pm 0.032
	48	8.25 \pm 0.014	8.80 \pm 0.018
D1	0	7.87 \pm 0.064	8.79 \pm 0.028
	24	8.84 \pm 0.019	9.12 \pm 0.030
	48	7.75 \pm 0.054	8.08 \pm 0.029
D2	0	8.86 \pm 0.012	8.80 \pm 0.027
	24	9.03 \pm 0.016	8.73 \pm 0.088
	48	7.97 \pm 0.018	7.93 \pm 0.051
D1+TMIF	0	8.63 \pm 0.010	8.98 \pm 0.027
	24	8.82 \pm 0.013	8.95 \pm 0.019
	48	8.53 \pm 0.026	8.67 \pm 0.065
D2+TMIF	0	8.05 \pm 0.035	8.20 \pm 0.021
	24	9.04 \pm 0.004	8.64 \pm 0
	48	8.12 \pm 0.056	8.12 \pm 0.029

41 **Table S4-** Concentration (mg/mL, means \pm SD) of the organic acids produced along
 42 fermentation time in samples with *Lactobacillus* strains. Nd – not detected. Different letters
 43 mark statistically significant ($p < 0.05$) differences between samples for each compound.

Bacterial specie	Conditions	Time (h)	[Butyrate] (mg/mL)	[Propionate] (mg/mL)	[Acetate] (mg/mL)	[Lactate] (mg/mL)
<i>L. rhamnosus</i>	1%	24	Nd ^a	0.11 \pm 0.013 ^a	0.050 \pm 0.002 ^a	0.71 \pm 0.045 ^a
		48	Nd ^a	0.13 \pm 0.002 ^a	0.28 \pm 0.003 ^{a, b}	0.57 \pm 0.003 ^a
	10%	24	Nd ^a	0.16 \pm 0.003 ^{a, b}	1.19 \pm 0.026 ^{d, e}	0.72 \pm 0.006 ^a
		48	Nd ^a	0.47 \pm 0.014 ^{b, c, d, e, f}	1.27 \pm 0.011 ^{d, e}	0.72 \pm 0.003 ^a
	1%+TMIF	24	0.13 \pm 0.104 ^{a, b}	0.37 \pm 0.248 ^{a, b, c, d, e}	0.62 \pm 0.381 ^{b, c}	0.44 \pm 0.296 ^a
		48	0.23 \pm 0.006 ^{b, c}	0.71 \pm 0.002 ^f	1.28 \pm 0.005 ^{d, e}	0.85 \pm 0.194 ^a
	10%+TMIF	24	0.28 \pm 0.003 ^{b, c}	0.77 \pm 0.018 ^f	0.17 \pm 0.002 ^{a, b}	2.88 \pm 0.030 ^{b, c}
		48	0.26 \pm 0 ^{b, c}	0.74 \pm 0.010 ^f	1.62 \pm 0.030 ^{e, f}	2.63 \pm 0.020 ^b
<i>L. casei</i>	1%	24	Nd ^a	0.11 \pm 0.002 ^a	0.30 \pm 0.003 ^{a, b}	0.58 \pm 0.046 ^a
		48	Nd ^a	0.12 \pm 0 ^a	0.31 \pm 0.006 ^{a, b}	0.61 \pm 0.014 ^a
	10%	24	0.22 \pm 0.007 ^{b, c}	0.61 \pm 0.003 ^{e, f}	0.22 \pm 0.002 ^{a, b}	2.71 \pm 0.015 ^b
		48	0.38 \pm 0.002 ^c	0.37 \pm 0.002 ^{a, b, c, d, e}	1.01 \pm 0 ^{c, d}	0.56 \pm 0.006 ^a
	1%+TMIF	24	0.38 \pm 0.016 ^c	2.66 \pm 0.043 ^g	0.39 \pm 0.028 ^{a, b}	0.65 \pm 0.011 ^a
		48	0.24 \pm 0.002 ^{b, c}	0.70 \pm 0.002 ^f	1.40 \pm 0.008 ^{d, e}	0.87 \pm 0.019 ^a
	10%+TMIF	24	0.23 \pm 0.027 ^{b, c}	0.80 \pm 0.022 ^f	1.50 \pm 0.040 ^{e, f}	3.47 \pm 0.004 ^d
		48	0.28 \pm 0.003 ^{b, c}	0.79 \pm 0.003 ^f	1.94 \pm 0.012 ^{e, f}	2.98 \pm 0.017 ^{b, c}
<i>L. acidophilus</i>	1%	24	0.76 \pm 0.044 ^d	0.14 \pm 0.006 ^a	0.38 \pm 0.010 ^{a, b}	0.66 \pm 0.025 ^a
		48	0.71 \pm 0.024 ^d	0.72 \pm 0.008 ^f	0.079 \pm 0.001 ^a	0.68 \pm 0.008 ^a
	10%	24	1.08 \pm 0.10 ^e	0.23 \pm 0.10 ^{a, b, c, d}	1.26 \pm 0.025 ^{d, e}	0.80 \pm 0.044 ^a
		48	1.01 \pm 0.002 ^e	0.28 \pm 0.024 ^{a, b, c, d}	1.22 \pm 0.024 ^{d, e}	0.65 \pm 0.013 ^a
	1% +TMIF	24	0.20 \pm 0.011 ^{b, c}	0.53 \pm 0 ^{c, d, e, f}	1.53 \pm 0.005 ^{e, f}	0.83 \pm 0.010 ^a
		48	0.21 \pm 0.013 ^{b, c}	0.55 \pm 0.001 ^{d, e, f}	1.03 \pm 0.002 ^{c, d}	0.86 \pm 0.007 ^a
	10%+TMIF	24	1.12 \pm 0.014 ^e	0.23 \pm 0.036 ^{a, b, c, d}	1.17 \pm 0.014 ^{d, e}	3.49 \pm 0.060 ^d
		48	1.04 \pm 0.013 ^e	0.21 \pm 0.038 ^{a, b, c}	1.46 \pm 0.010 ^{d, e}	3.16 \pm 0.046 ^{c, d}

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52 **Table S5-** Concentration (mg/mL, means \pm SD) of the organic acids produced along
 53 fermentation time in samples with *Bifidobacterium* strains. Nd – not detected. Different letters
 54 mark statistically significant ($p < 0.05$) differences between samples for each compound.

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Bacterial specie	Conditions	Time (h)	[Butyrate] (mg/mL)	[Propionate] (mg/mL)	[Acetate] (mg/mL)	[Lactate] (mg/mL)
<i>B. animalis</i> Bb12	1%	24	0.11 \pm 0.001 ^a	0.31 \pm 0 ^{a, b, c, d}	0.035 \pm 0.001 ^{a, b, c}	0.28 \pm 0.001 ^{a, b}
		48	0.17 \pm 0.003 ^a	0.47 \pm 0.001 ^{a, b, c, d, e}	0.053 \pm 0.002 ^a	0.43 \pm 0.017 ^{b, c}
	10%	24	0.19 \pm 0.012 ^a	0.20 \pm 0.057 ^{a, b}	0.43 \pm 0.009 ^{b, c}	0.42 \pm 0.006 ^{b, c}
		48	0.44 \pm 0.005 ^{a, b, c}	0.55 \pm 0.077 ^{b, c, d, e}	0.50 \pm 0.031 ^c	1.23 \pm 0.032 ^h
	1%+TMIF	24	0.26 \pm 0.006 ^a	0.22 \pm 0.022 ^{a, b, c}	0.40 \pm 0.002 ^{b, c}	0.44 \pm 0.004 ^{b, c}
		48	0.20 \pm 0.005 ^a	0.58 \pm 0.003 ^{b, c, d, e, f, g}	1.23 \pm 0.010 ^d	0.17 \pm 0.007 ^a
	10%+TMIF	24	0.21 \pm 0.006 ^a	0.58 \pm 0 ^{b, c, d, e, f}	1.78 \pm 0.010 ^{f, g}	0.17 \pm 0.011 ^a
		48	0.53 \pm 0.010 ^{a, b, c, d}	0.57 \pm 0.007 ^{b, c, d, e, f}	1.33 \pm 0.003 ^{d, e}	0.41 \pm 0.004 ^{b, c}
<i>B. animalis</i> Bo	1%	24	0.35 \pm 0.006 ^{a, b, c}	0.13 \pm 0.006 ^a	0.29 \pm 0.004 ^{a, b, c}	0.46 \pm 0.002 ^c
		48	0.18 \pm 0.008 ^a	0.97 \pm 0.093 ^{g, h}	0.049 \pm 0.001 ^a	0.75 \pm 0.019 ^{e, f}
	10%	24	0.21 \pm 0.005 ^a	0.55 \pm 0.009 ^{b, c, d, e}	0.20 \pm 0.055 ^{a, b, c}	2.97 \pm 0.033 ^k
		48	0.76 \pm 0 ^{c, d, e}	0.25 \pm 0 ^{a, b, c, d}	0.24 \pm 0 ^{a, b, c}	3.64 \pm 0 ^m
	1%+TMIF	24	0.27 \pm 0.001 ^a	0.95 \pm 0.009 ^{f, g, h}	1.40 \pm 0.037 ^{d, e}	0.90 \pm 0.015 ^{f, g}
		48	0.24 \pm 0.010 ^a	0.97 \pm 0.007 ^h	1.56 \pm 0.034 ^{d, e, f}	1.06 \pm 0.027 ^g
	10%+TMIF	24	0.22 \pm 0 ^a	0.62 \pm 0.005 ^{d, e, f, g, h}	1.57 \pm 0.037 ^{e, f}	2.81 \pm 0.009 ^{i, k}
		48	0.98 \pm 0.380 ^{d, e}	0.20 \pm 0.051 ^{a, b, c}	2.10 \pm 0.092 ^{g, h}	3.32 \pm 0.033 ^l
<i>B. longum</i> BG3	1%	24	0.20 \pm 0.006 ^a	0.61 \pm 0.290 ^{d, e, f, g, h}	0.058 \pm 0.001 ^a	0.70 \pm 0.016 ^{d, e}
		48	0.15 \pm 0 ^a	0.32 \pm 0.003 ^{a, b, c, d}	0.10 \pm 0.036 ^{a, b}	0.55 \pm 0.010 ^{c, d}
	10%	24	0.18 \pm 0.010 ^a	0.49 \pm 0.015 ^{a, b, c, d, e}	0.21 \pm 0.004 ^{a, b, c}	2.74 \pm 0.016 ^j
		48	0.18 \pm 0.008 ^a	0.48 \pm 0.0145 ^{a, b, c, d, e}	0.28 \pm 0.028 ^{a, b, c}	2.52 \pm 0.018 ⁱ
	1%+TMIF	24	0.76 \pm 0.048 ^{b, c, d, e}	0.44 \pm 0.022 ^{a, b, c, d, e}	1.56 \pm 0.070 ^{d, e, f}	0.80 \pm 0.020 ^{e, f}
		48	1.18 \pm 0.110 ^e	0.48 \pm 0.027 ^{a, b, c, d, e}	2.71 \pm 0.187 ⁱ	0.78 \pm 0.045 ^{e, f}
	10%+TMIF	24	0.22 \pm 0.002 ^a	0.59 \pm 0.014 ^{c, d, e, f, g}	1.50 \pm 0.001 ^{d, e, f}	2.73 \pm 0.044 ^j
		48	0.29 \pm 0.011 ^{a, b}	0.79 \pm 0.024 ^{e, f, g, h}	2.25 \pm 0.017 ^h	3.21 \pm 0.095 ^l

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62 **Table S6-** Concentration (mg/mL, means \pm SD) of the organic acids produced along
63 fermentation time in samples with co-cultures and consortium. Nd – not detected. Different
64 letters mark statistically significant ($p < 0.05$) differences between samples for each compound.

Sample	Time (h)	[Butyrate] (mg/mL)	[Propionate] (mg/mL)	[Acetate] (mg/mL)	[Lactate] (mg/mL)
A1	24	0.49 \pm 0.014 ^{a, b, c}	2.02 \pm 0.008 ^{b, c}	1.07 \pm 0.008 ^{a, b, c, d, e, f, g}	6.87 \pm 0.083 ^b
	48	0.45 \pm 0.026 ^{a, b, c}	1.93 \pm 0.036 ^{b, c}	1.01 \pm 0.023 ^{a, b, c, d, e, f, g}	7.08 \pm 0.023 ^b
A2	24	0.69 \pm 0.501 ^{b, c, d}	2.23 \pm 0.002 ^{b, c}	1.87 \pm 0.014 ^{f, g, h, i, j}	7.22 \pm 0.007 ^b
	48	0.66 \pm 0 ^{b, c, d}	2.16 \pm 0 ^{b, c}	1.77 \pm 0 ^{d, e, f, g, h, i, j}	7.33 \pm 0 ^b
A1+TMIF	24	0.72 \pm 0.010 ^{b, c, d}	2.33 \pm 0.004 ^{b, c}	3.12 \pm 0.025 ^k	7.51 \pm 0.002 ^b
	48	0.79 \pm 0.015 ^{b, c, d}	2.38 \pm 0.007 ^c	3.00 \pm 0.013 ^k	7.63 \pm 0.026 ^b
A2+TMIF	24	0.78 \pm 0.003 ^{b, c, d}	2.38 \pm 0.005 ^c	2.71 \pm 0.017 ^{j, k}	7.53 \pm 0.013 ^b
	48	0.71 \pm 0.003 ^{b, c, d}	2.31 \pm 0.002 ^{b, c}	2.61 \pm 0.021 ^{i, j, k}	7.84 \pm 0.011 ^b
B1	24	0.55 \pm 0.005 ^{a, b, c}	1.86 \pm 0.005 ^{b, c}	1.22 \pm 0.005 ^{a, b, c, d, e, f, g}	7.21 \pm 0.070 ^b
	48	0.71 \pm 0.044 ^{b, c, d}	2.19 \pm 0.039 ^{b, c}	1.80 \pm 0.034 ^{e, f, g, h, i, j}	6.93 \pm 0.241 ^b
B2	24	0.77 \pm 0.009 ^{b, c, d}	2.38 \pm 0.008 ^c	1.52 \pm 0.032 ^{b, c, d, e, f, g, h}	7.60 \pm 0.134 ^b
	48	0.70 \pm 0.008 ^{b, c, d}	2.22 \pm 0.003 ^{b, c}	1.92 \pm 0.017 ^{g, h, i, j}	7.50 \pm 0.004 ^b
B1+TMIF	24	0.62 \pm 0.012 ^{b, c, d}	2.14 \pm 0.004 ^{b, c}	2.53 \pm 0.030 ^{h, i, j, k}	7.31 \pm 0.062 ^b
	48	0.78 \pm 0.007 ^{b, c, d}	2.42 \pm 0.008 ^c	3.49 \pm 0.021 ^k	7.88 \pm 0.016 ^b
B2+TMIF	24	0.51 \pm 0.028 ^{a, b, c}	1.97 \pm 0.045 ^{b, c}	2.67 \pm 0.007 ^{j, k}	7.18 \pm 0.197 ^b
	48	0.41 \pm 0.176 ^{a, b}	1.66 \pm 0.656 ^{b, c}	1.58 \pm 0.580 ^{c, d, f, g, h, i}	5.74 \pm 1.702 ^b
C1	24	0.36 \pm 0.278 ^{a, b}	1.18 \pm 0.844 ^{a, b}	0.78 \pm 0.244 ^{a, b, c, d, e}	4.48 \pm 2.31 ^{a, b}
	48	0.52 \pm 0.015 ^{a, b, c}	1.90 \pm 0.012 ^{b, c}	0.52 \pm 0.004 ^{a, b}	6.76 \pm 0.019 ^b
C2	24	0.64 \pm 0.006 ^{b, c, d}	2.02 \pm 0.005 ^{b, c}	1.02 \pm 0.055 ^{a, b, c, d, e, f, g}	7.12 \pm 0.036 ^b
	48	0.57 \pm 0.006 ^{a, b, c}	2.19 \pm 0.006 ^{b, c}	0.63 \pm 0.001 ^{a, b, c}	7.23 \pm 0.010 ^b
C1+TMIF	24	0.76 \pm 0.035 ^{b, c, d}	2.24 \pm 0.159 ^{b, c}	0.73 \pm 0.220 ^{a, b, c, d}	6.74 \pm 1.629 ^b
	48	1.12 \pm 0.024 ^d	2.19 \pm 0.002 ^{b, c}	0.46 \pm 0.008 ^a	5.70 \pm 1.543 ^b
C2+TMIF	24	0.57 \pm 0.004 ^{a, b, c}	2.27 \pm 0.021 ^{b, c}	0.47 \pm 0 ^a	7.30 \pm 0.035 ^b
	48	0.94 \pm 0.345 ^{c, d}	2.24 \pm 0.010 ^{b, c}	0.47 \pm 0.001 ^a	7.39 \pm 0.019 ^b
D1	24	0.43 \pm 0.003 ^{a, b}	2.11 \pm 0.012 ^{b, c}	0.84 \pm 0.190 ^{a, b, c, d, e, f}	4.34 \pm 0.003 ^{a, b}
	48	0.43 \pm 0.001 ^{a, b}	2.11 \pm 0.005 ^{b, c}	1.03 \pm 0.007 ^{a, b, c, d, e, f, g}	4.36 \pm 0.033 ^{a, b}
D2	24	0.39 \pm 0.004 ^{a, b}	2.00 \pm 0.005 ^{b, c}	0.98 \pm 0.027 ^{a, b, c, d, e, f, g}	5.67 \pm 1.530 ^b
	48	0.36 \pm 0.002 ^{a, b}	1.98 \pm 0.006 ^{b, c}	0.96 \pm 0 ^{a, b, c, d, e, f, g}	4.33 \pm 0 ^{a, b}
D1+TMIF	24	0.46 \pm 0.010 ^{a, b, c}	1.79 \pm 0.056 ^{b, c}	0.86 \pm 0.019 ^{a, b, c, d, e, f}	6.93 \pm 0.028 ^b
	48	0.091 \pm 0.026 ^a	0.22 \pm 0.086 ^a	0.32 \pm 0.210 ^a	0.94 \pm 0.301 ^a
D2+TMIF	24	0.46 \pm 0.053 ^{a, b, c}	2.24 \pm 0.329 ^{b, c}	1.78 \pm 0.694 ^{d, e, f, g, h, i, j}	7.95 \pm 0.318 ^b
	48	0.51 \pm 0.005 ^{a, b, c}	1.94 \pm 0.028 ^{b, c}	0.92 \pm 0.012 ^{a, b, c, d, e, f, g}	7.82 \pm 0.047 ^b