

UK NEQAS FOR H&I SCHEME 4A1i - Interpretive HLA Genotype

ASSESSMENT TYPING RESULTS OF SAMPLE 4A1i 01/2018

DESPATCHED ON 17TH APRIL 2018

HLA-	A A3 A2	A A24 Blank	B B7	B B7/Blank B44	Bw4/6 Bw6 Bw4	Cw Cw7	Cw Cw7/Blank 5	DR DR15	DR DR15/Blank	DRB51/52/53 DR51	DRB51/52/53 -	DQ DQ6	DQ DQ6/Blank 2	Acceptable Unacceptable
Result Summary	A	A	B	B	Bw4/6	Cw	Cw	DR	DR	DRB51/52/53	DRB51/52/53	DQ	DQ	
Number Unacceptable	4	4	3	4	5	2	3	3	3	3	3	3	4	
Number NT	0	0	0	0	0	0	0	0	0	0	0	0	0	

Lab No.	Assessment HLA-								HLA-								Comments				
	A	B	Bw4/6	Cw	DR	DRB51/52/53	DQ	A	A	B	B	Bw	Cw	Cw	DR	DR		DR51	DR53	DQ	DQ
6	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
9	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
11	YES	YES	YES	YES	YES	YES	YES	3	24(9)	7		6	7		15(2)		51		6(1)		
12	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
14	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
15	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
20	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
23	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
24	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
26	YES	YES		YES	YES		YES	3	24	7			7		15				6		
28	YES	YES		YES	YES	YES	YES	3	24	7		6	7		15		51		6		6
38	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15	15	51		6		
39	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
41	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
42	YES	YES	YES	YES	YES	YES	YES	3	24	7	7	6	7	7	15	15	51		6		6
45	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
48	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
51	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
54	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
58	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
62	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
112	YES	YES	YES		YES	YES	YES	[Redacted]													
128	YES	YES		YES	YES		YES	3	24	7			7		15				6		
130	YES	YES	YES	YES	YES	YES	YES	[Redacted]													
133	YES	YES	YES	YES	YES	YES	YES	3	24(9)	7		6	7		15(2)				6(1)		
141	YES	YES	YES	YES	YES	YES	YES	[Redacted]													
142	YES	YES		YES			YES	2		7	44(12)	4, 6	7	5	15(2)	7	51	53	6(1)	2	
156	YES	YES		YES	YES		YES	3	24	7			7		15				6		
195	YES	YES		YES			YES	3	24	7		4, 6	7		15		51		6		
206	YES	YES		YES	YES		YES	3	24	7		6	7		15		51		6		
207	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
209	YES	YES		YES	YES		YES	3	24	7	7	6	7	7	15	15	51		6		6
220	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
227	YES	YES	YES	YES	YES	YES	YES	3	24	7		4, 6	7		15		51		6		
245	YES	YES	YES	YES	YES	YES	YES	3	24	7		4, 6	7		15		51		6		
260	YES	YES	YES	YES	YES	YES	YES	3	24(9)	7		6	7		15(2)		51		6(1)		
268	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
292	YES	YES	YES	YES	YES	YES	YES	3	24	7		6	7		15		51		6		
294	YES	YES	YES	YES	YES	YES	YES	3	24	7	7	6	7	7	15	15	51		6		6
323	YES	YES	YES	YES	YES		YES	3	24	7		6	7		15		51		6		

Samples with results that are deemed 'unacceptable' for Scheme 4A1 will not be assessed in Scheme 4A1i

UK NEQAS FOR H&I SCHEME 4A1i - Interpretive HLA Genotype

ASSESSMENT TYPING RESULTS OF SAMPLE 4A1i 02/2018

DESPATCHED ON 17TH APRIL 2018

HLA-	A A2 A3	A A2/Blank A24	B B7	B B44 B7/Blank	Bw4/6 Bw4/6	Cw Cw5 Cw7/Blank	Cw Cw7	DR DR7	DR DR15	DR51/52/53 DR51	DR51/52/53 DR53	DQ DQ2	DQ DQ6 DQ8	Acceptable Unacceptable
Result Summary	A	A	B	B	Bw4/6	Cw	Cw	DR	DR	DRB51/52/53	DRB51/52/53	DQ	DQ	
Number Unacceptable	4	4	3	4	5	2	3	3	3	3	3	3	4	
Number NT	0	0	0	0	0	0	0	0	0	0	0	0	0	

Lab No.	Assessment HLA-							HLA-											Comments		
	A	B	Bw4/6	Cw	DR	DRB51/52/53	DQ	A	A	B	B	Bw	Cw	Cw	DR	DR	DR51	DR53		DQ	DQ
6	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
9	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
11	YES	YES	YES	YES	YES	YES	YES	2		7	44(12)	4,6	5	7	7	15(2)	51	53	2	6(1)	
12	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
14	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
15	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
20	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
23	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
24	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
26	YES	YES		YES	YES		YES	2		7	44		5	7	7	15			2	6	
28	YES	YES		YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
38	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
39	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
41	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
42	YES	YES	YES	YES	YES	YES	YES	2	2	7	44	4,6	5	7	7	15	51	53	2	6	
45	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
48	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
51	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
54	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
58	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
62	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
112	YES	YES	YES		YES	YES	YES														
128	YES	YES		YES	YES		YES	2		7	44		5	7	7	15			2	6	
130	YES	YES	YES	YES	YES	YES	YES														
133	YES	YES	YES	YES	YES	YES	YES	2		7	44(12)	4,6	5	7	7	15(2)			2	6(1)	
141	YES	YES	YES	YES	YES	YES	YES														
142	YES	YES		YES			YES	3	24(9)	7		6		7	15(2)	51				6(1)	
156	YES	YES		YES	YES		YES	2		7	44		5	7	7	15			2	6	
195	YES	YES		YES			YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
206	YES	YES		YES	YES		YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
207	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
209	YES	YES		YES	YES		YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
220	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
227	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
245	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
260	YES	YES	YES	YES	YES	YES	YES	2		7	44(12)	4,6	5	7	7	15(2)	51	53	2	1,8(1), NULL	
268	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
292	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	
294	YES	YES	YES	YES	YES	YES	YES	2	2	7	44	4,6	5	7	7	15	51	53	2	6	
323	YES	YES	YES	YES	YES	YES	YES	2		7	44	4,6	5	7	7	15	51	53	2	6	

Samples with results that are deemed 'unacceptable' for Scheme 4A1 will not be assessed in Scheme 4A1i

UK NEQAS FOR H&I SCHEME 4A1i - Interpretive HLA Genotype

ASSESSMENT TYPING RESULTS OF SAMPLE 4A1i 03/2018

DESPATCHED ON 17TH APRIL 2018

	HLA-A A2	A A29	B B45	B B51	Bw4/6 Bw4/6	Cw Cw4 Cw5	Cw Cw6 Cw7	DR DR8	DR DR17	DRB51/52/53 DR52	DQ DQ2	DQ DQ4	Acceptable Unacceptable
Result Summary	A	A	B	B	Bw4/6	Cw	Cw	DR	DR	DRB51/52/53	DRB51/52/53	DRB51/52/53	
Number Unacceptable	3	3	3	3	3	3	3	3	3	3	3	3	
Number NT	1	1	1	1	1	1	1	1	1	1	1	1	

Lab No.	Assessment HLA-							HLA-											Comments	
	A	B	Bw4/6	Cw	DR	DRB51/52/53	DQ	A	A	B	B	Bw	Cw	Cw	DR	DR	DR52	DQB1		DQB1
6	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
9	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
11	YES	YES	YES	YES	YES	YES	YES	2	29(19)	45(12)	51(5)	4,6	4	6	8	17(3)	52	2	4	
12	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
14	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
15	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
20	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
23	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
24	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
26	YES	YES		YES	YES		YES	2	29	45	51		4	6	8	17		2	4	
28	YES	YES		YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
38	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
39	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
41	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
42	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
45	YES	YES	YES	YES	YES	YES	YES	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	
48	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
51	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	5	7	8	17	52	2	4	
54	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
58	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
62	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
112	YES	YES	YES		YES	YES	YES	[Redacted]												
128	YES	YES		YES	YES		YES	2	29	45	51		4	6	8	17			4	
130	YES	YES	YES	YES	YES	YES	YES	[Redacted]												
133	YES	YES	YES	YES	YES	YES	YES	2	29(19)	45(12)	51(5)	4,6	4	6	8	17(3)		2	4	
141	YES	YES	YES	YES	YES	YES	YES	[Redacted]												
142	YES	YES		YES	YES		YES	2	29(19)	45(12)	51(5)	4,6	4	6	8	17(3)	52	2	4	
156	YES	YES		YES	YES		YES	2	29	45	51		4	6	8	17		2	4	
195	YES	YES		YES	YES		YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
206	YES	YES		YES	YES		YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
207	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
209	YES	YES		YES	YES		YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
220	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
227	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
245	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
260	YES	YES	YES	YES	YES	YES	YES	2	29(19)	45(12)	51(5)	4,6	4	6	8	17(3)	52	2	4	
268	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
292	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
294	YES	YES	YES	YES	YES	YES	YES	2	29	45	51	4,6	4	6	8	17	52	2	4	
323	YES	YES	YES	YES	YES		YES	2	29	45	51	4,6	4	6	8	17	52	2	4	

Samples with results that are deemed 'unacceptable' for Scheme 4A1 will not be assessed in Scheme 4A1i.

UK NEQAS FOR H&I SCHEME 4A1i - Interpretive HLA Genotype

ASSESSMENT TYPING RESULTS OF SAMPLE 4A1i 04/2018

DESPATCHED ON 17TH APRIL 2018

	HLA-A2	A A11	B B13	B B60	Bw4/6 Bw4/6	Cw Cw6	Cw Cw10 Cw3	DR DR4	DR DR13	DR51/52/53 DR52	DR51/52/53 DR53	DQ DQ6	DQ DQ8	Acceptable Unacceptable
Result Summary	A	A	B	B	Bw4/6	Cw	Cw	DR	DR	DRB51/52/53	DRB51/52/53	DQ	DQ	
Number Unacceptable	3	3	3	3	3	2	4	3	3	3	3	3	3	
Number NT	0	0	0	0	0	0	0	0	0	0	0	0	0	

Lab No.	Assessment HLA-							HLA-											Comments		
	A	B	Bw4/6	Cw	DR	DRB51/52/53	DQ	A	A	B	B	Bw	Cw	Cw	DR	DR	DR52	DR53		DQ	DQ
6	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
9	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
11	YES	YES	YES	YES	YES	YES	YES	2	11	13	60(40)	4, 6	6	10(3)	4	13(6)	52	53	6(1)	8(3)	
12	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
14	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
15	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
20	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
23	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
24	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
26	YES	YES		YES	YES		YES	2	11	13	60	4, 6	6	10	4	13			6	8	
28	YES	YES		YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
38	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
39	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
41	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
42	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
45	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
48	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
51	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
54	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
58	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
62	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	3	4	13	52	53	6	8	
112	YES	YES	YES		YES	YES	YES														
128	YES	YES		YES	YES		YES	2	11	13	60		6	10	4	13			6	8	
130	YES	YES	YES	YES	YES	YES	YES														
133	YES	YES	YES	YES	YES	YES	YES	2	11	13	60(40)	4, 6	6	10(3)	4	13(6)			6(1)	8(3)	
141	YES	YES	YES	YES	YES	YES	YES														
142	YES	YES		YES			YES	2	11	13	60(40)	4, 6	6	10(3)	4	13(6)	52	53	6	8(3)	
156	YES	YES		YES	YES		YES	2	11	13	60	4, 6	6	10	4	13			6	8	
195	YES	YES		YES			YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
206	YES	YES		YES	YES		YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
207	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	3	4	13	52	53	6	8	
209	YES	YES		YES	YES		YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
220	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
227	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
245	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
260	YES	YES	YES	YES	YES	YES	YES	2	11	13	60(40)	4, 6	6	10(3)	4	13(6)	52	53	6(1)	8(3)	
268	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
292	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
294	YES	YES	YES	YES	YES	YES	YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	
323	YES	YES	YES	YES	YES		YES	2	11	13	60	4, 6	6	10	4	13	52	53	6	8	

Samples with results that are deemed 'unacceptable' for Scheme 4A1 will not be assessed in Scheme 4A1i

UK NEQAS FOR H&I SCHEME 4A1i - Interpretive HLA Genotype

ASSESSMENT TYPING RESULTS OF SAMPLE 4A1i 05/2018

DESPATCHED ON 17TH APRIL 2018

HLA-	A A2	A A25	B B44	B B58	Bw4/6 Bw4	Cw Cw7	Cw Cw-	DR DR13	DR DR13/Blank	DR51/52/53 DR52	DQ DQ6	DQ DQ7	Acceptable Unacceptable
Result Summary	A	A	B	B	Bw4/6	Cw	Cw	DR	DR	DRB51/52/53	DQ	DQ	
Number Unacceptable	3	3	3	3	3	2	2	3	3	4	3	3	
Number NT	0	0	0	0	0	0	0	0	0	0	0	0	

Lab No.	Assessment HLA-							HLA-										Comments		
	A	B	Bw4/6	Cw	DR	DRB51/52/53	DQ	A	A	B	B	Bw	Cw	Cw	DR	DR	DR52		DQ	DQ
6	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7	7	13	13	52	6	7	
9	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
11	YES	YES	YES	YES	YES	YES	YES	2	25(10)	44(12)	58(17)	4	7		13(6)		52	6(1)	7(3)	
12	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
14	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7	7	13	13	52	6	7	
15	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
20	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
23	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
24	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7	7	13	13	52	6	7	
26	YES	YES		YES	YES	YES	YES	2	25	44	58		7	7	13	13		6	7	
28	YES	YES		YES	YES	YES	YES	2	25	44	58	4	7	7	13	13	52	6	7	
38	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
39	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
41	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7	7	13	13	52	6	7	
42	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7	7	13	13	52	6	7	
45	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
48	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7	7	13	13	52	6	7	
51	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
54	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
58	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
62	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7	7	13	13	52	6	7	
112	YES	YES	YES		YES	YES	YES													
128	YES	YES		YES	YES	YES	YES	2	25	44	58		7		13			6	7	
130	YES	YES	YES	YES	YES	YES	YES													
133	YES	YES	YES	YES	YES	YES	YES	2	25(10)	44(12)	58(17)	4	7		13(6)			6(1)	7(3)	
141	YES	YES	YES	YES	YES	YES	YES													
142	YES	YES		YES	YES	YES	YES	2	25(10)	44(12)	58(17)	4	7		13(6)		52	6	7(3)	
156	YES	YES		YES	YES	YES	YES	2	25	44	58		7		13			6	7	
195	YES	YES		YES	YES	YES	YES	2	25	44	58	4	7	7	13	13	52	6	7	
206	YES	YES		YES	YES	YES	YES	2	25	44	58	4	7		13	13	52	6	7	
207	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
209	YES	YES		YES	YES	YES	YES	2	25	44	55	4	7	7	13	13	52	6	7	
220	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13	13	52	6	7	
227	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
245	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
260	YES	YES	YES	YES	YES	YES	YES	2	25(10)	44(12)	58(17)	4	7		13(6)		52	6(1)	7(3)	
268	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
292	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7		13		52	6	7	
294	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7	7	13	13	52	6	7	
323	YES	YES	YES	YES	YES	YES	YES	2	25	44	58	4	7	7	13	13	52	6	7	

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