

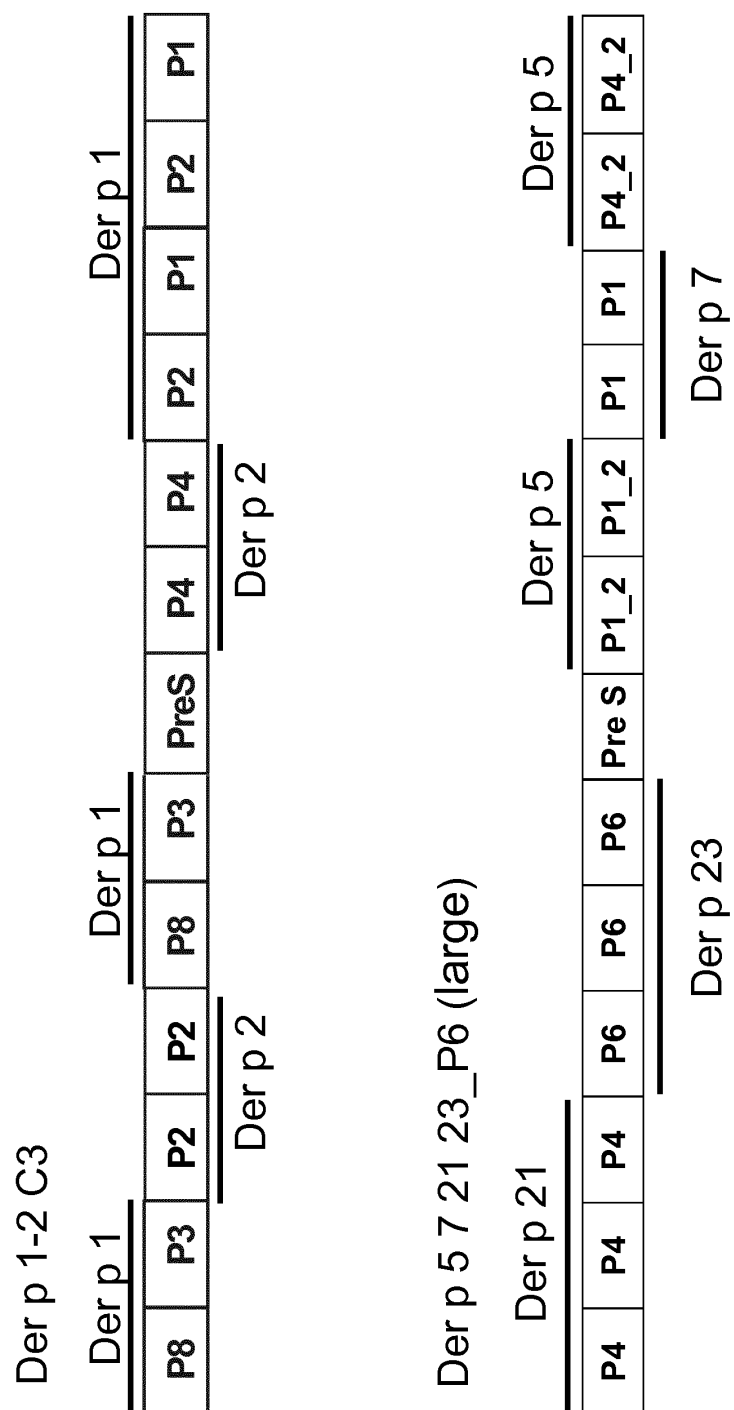


Fig. 1

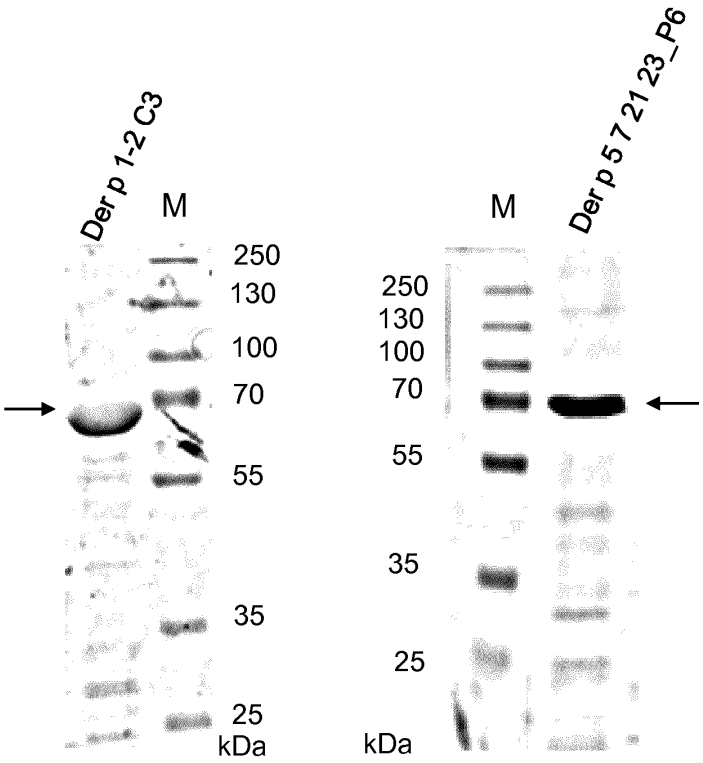
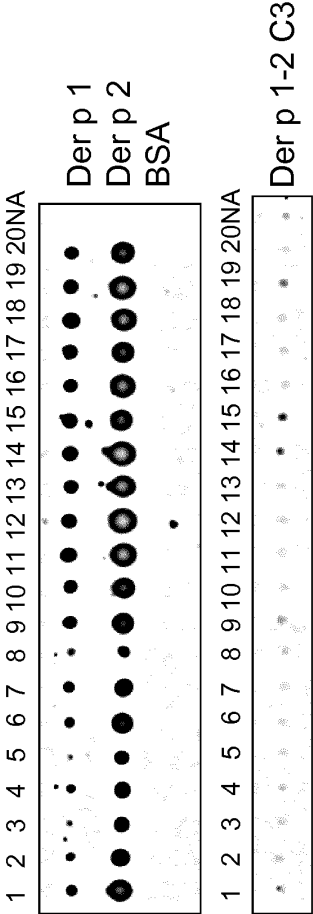


Fig. 2

A



B

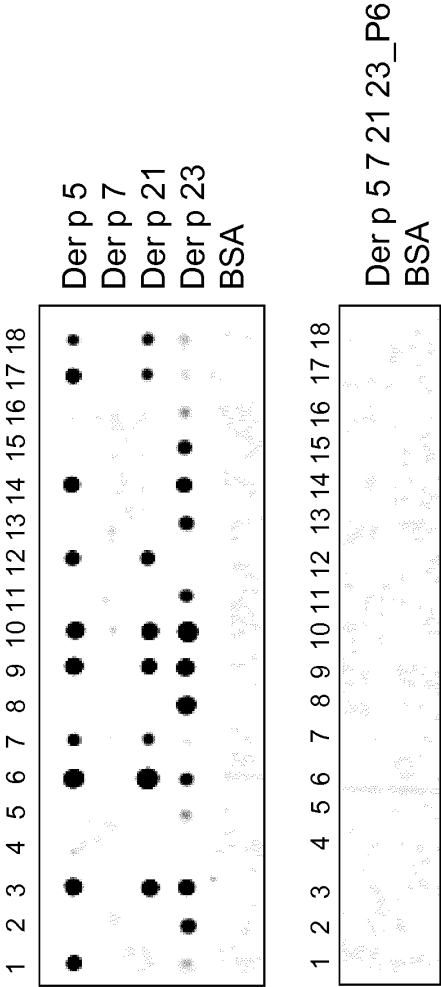


Fig. 3

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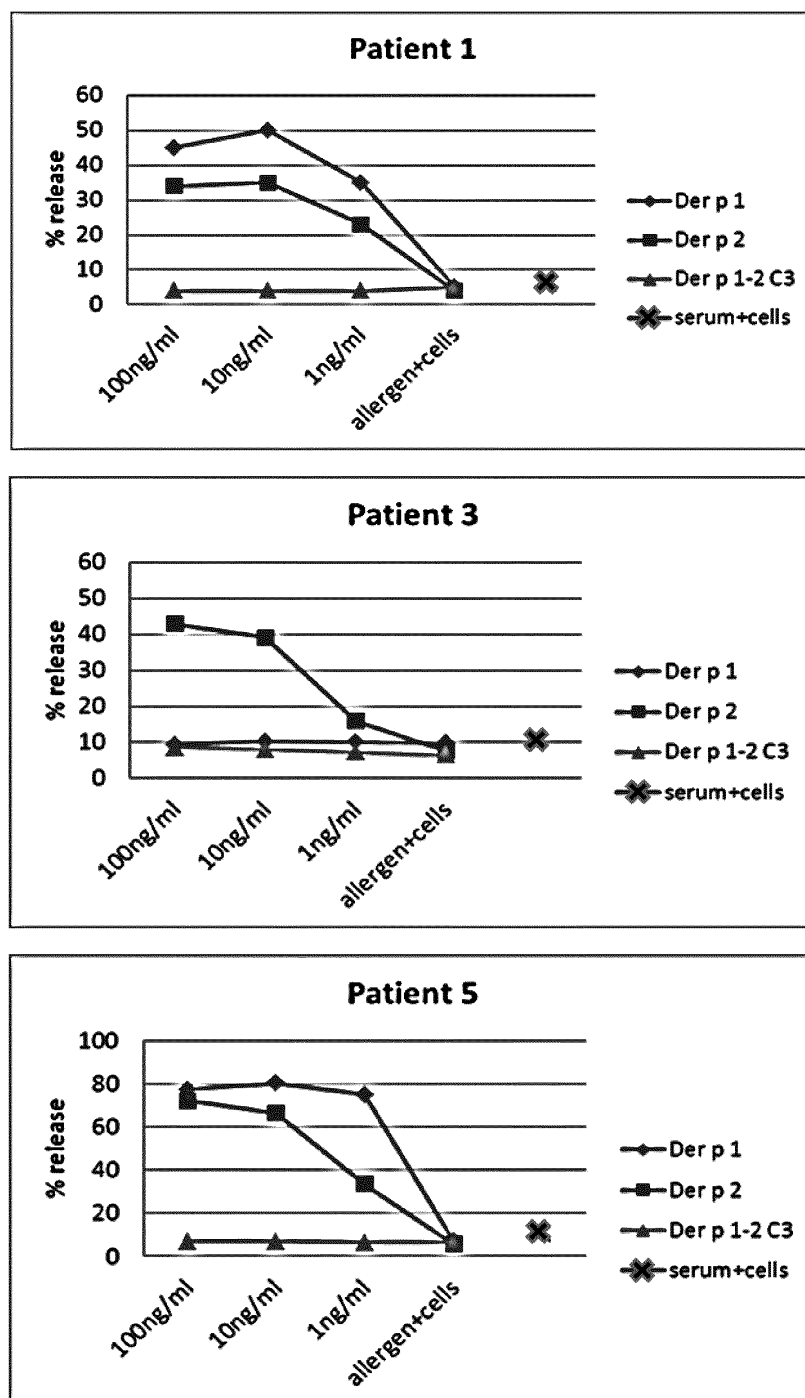


Fig. 4

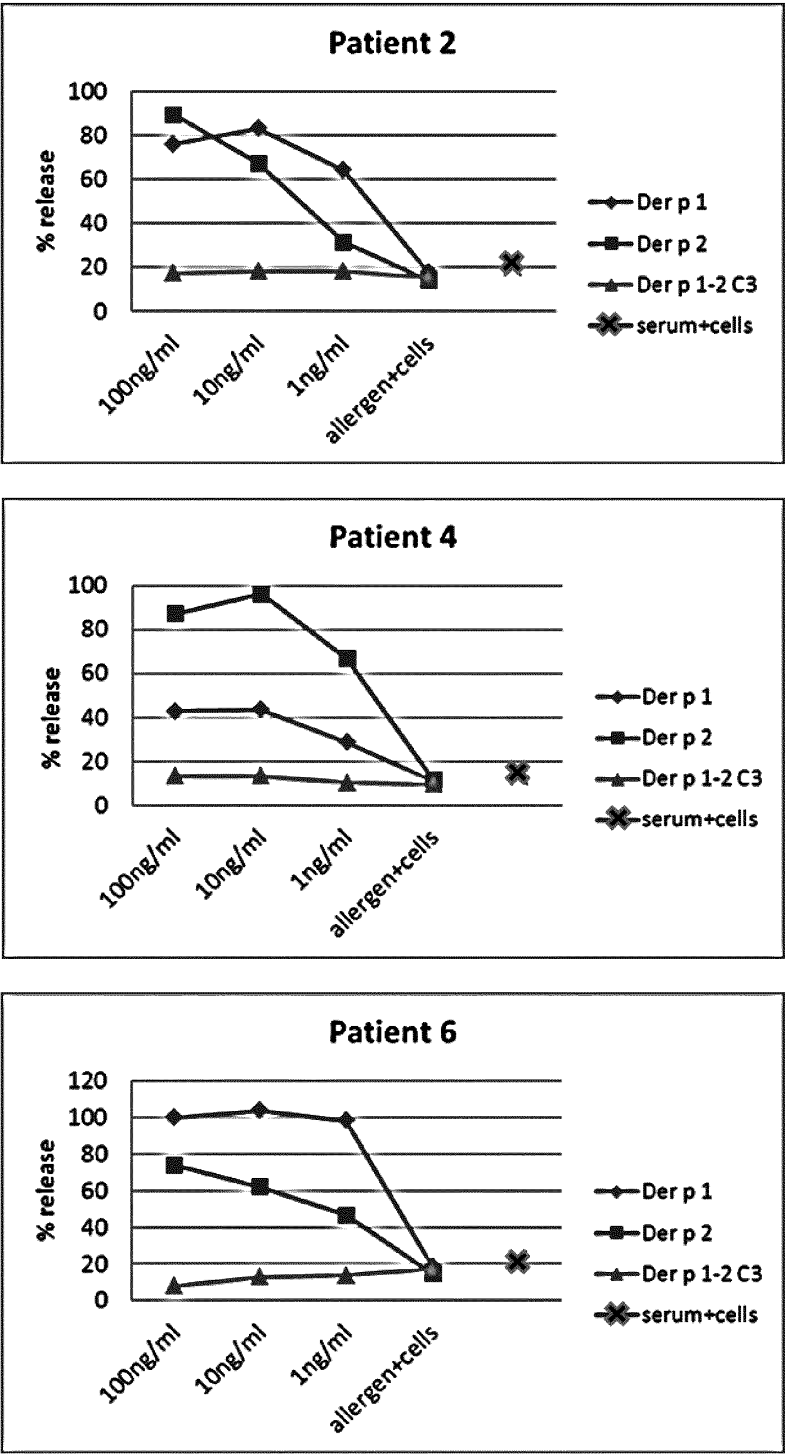


Fig. 4 (continued)

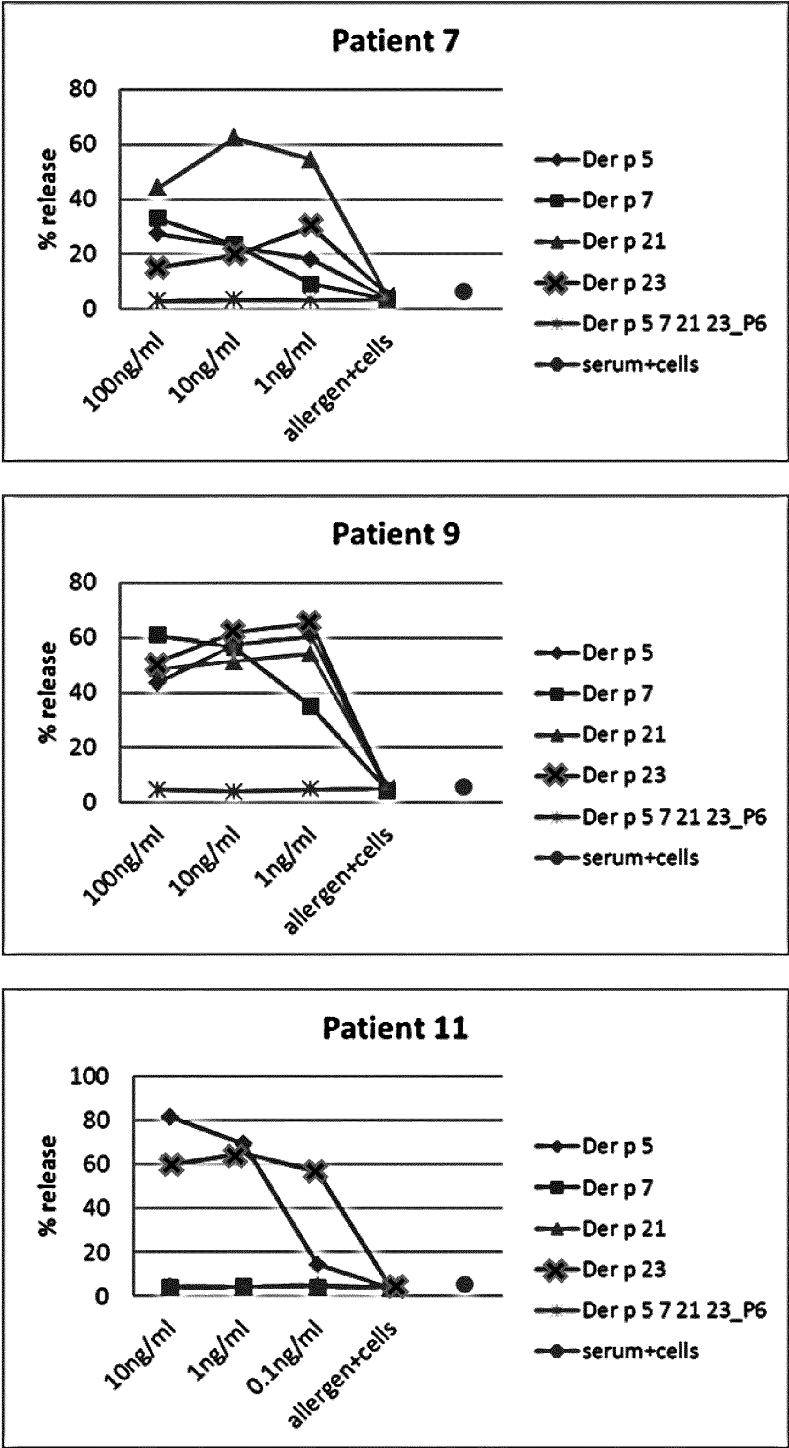


Fig. 5

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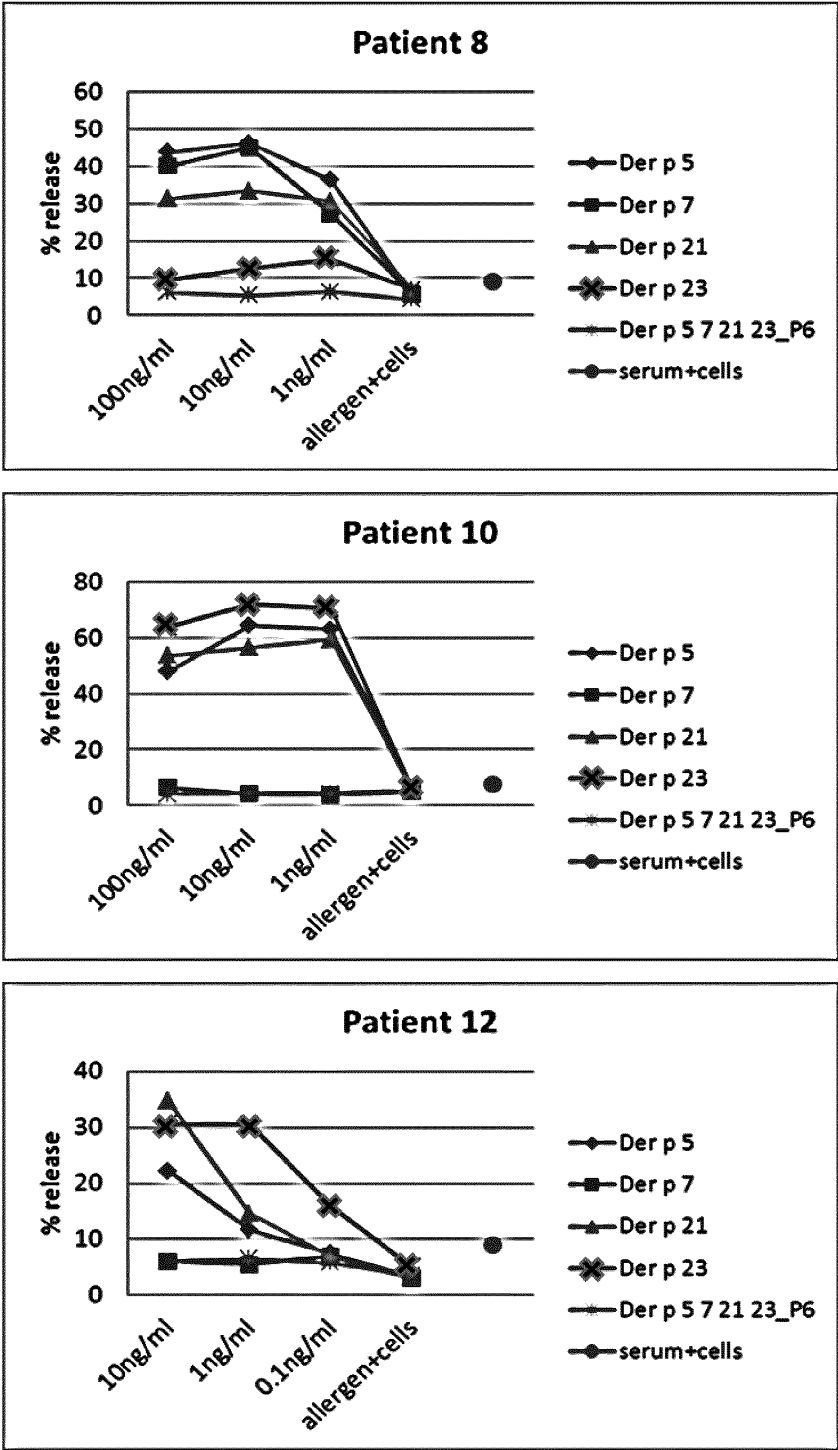


Fig. 5 (continued)

nDer p 1 coated											
	patient	1	2	3	4	5	6	7	8	9	10
a-C3#1 Alum		58	66	69	55	32	60	57	56	64	61
a-C3#2 Alum		52	60	63	53	25	56	55	50	60	56
a-nDer p 1 Alum		78	89	90	63	48	86	70	80	98	79
	mean										
		58									58
		53									53
		78									78

rDer p 2 coated											
	patient	1	2	3	4	5	6	7	8	9	10
a-C3#1 Alum		89	96	91	89	56	93	88	93	91	94
a-C3#2 Alum		84	93	90	85	54	91	83	88	88	91
a-rDer p 2 Alum		84	96	85	80	50	91	86	93	90	92
	mean										
		89									89
		85									85
		84									84

Fig. 6

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Der p 5 coated

	Patient	1	2	3	4	mean
α - Der p 5 7 21 23_P6 #1 Alum		77	68	80	80	76
α - Der p 5 7 21 23_P6 #2 Alum		91	87	83	79	85
α - Der p 5 Alum		90	92	85	84	88

Der p 7 coated

	Patient	1	2	3	4	mean
α - Der p 5 7 21 23_P6 #1 Alum		89	77	89	40	74
α - Der p 5 7 21 23_P6 #2 Alum		92	74	88	42	74
α - Der p 7 Alum		76	54	81	22	58

Der p 21 coated

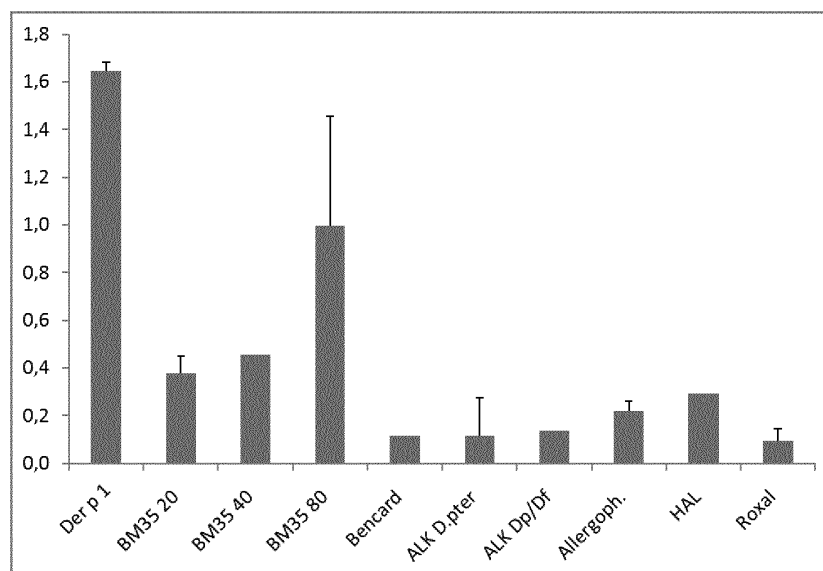
	Patient	1	2	3	4	mean
α - Der p 5 7 21 23_P6 #1 Alum		53	55	60	64	58
α - Der p 5 7 21 23_P6 #2 Alum		46	50	64	72	58
α - Der p 21 Alum		87	88	80	94	87

Der p 23 coated

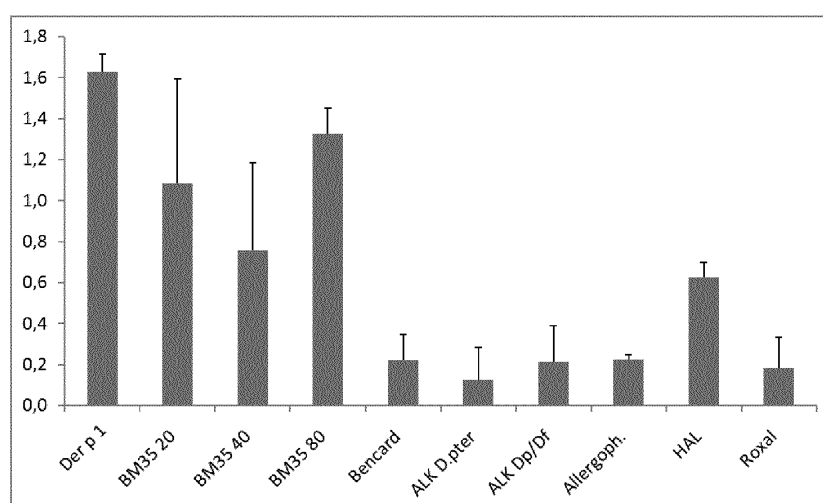
	Patient	1	2	3	4	5	6	mean
α - Der p 5 7 21 23_P6 #1 Alum		29	34	40	31	41	44	37
α - Der p 5 7 21 23_P6 #2 Alum		37	39	43	35	45	54	42
α - Der p 23 Alum		6	1	1	10	10	15	7

Fig. 7

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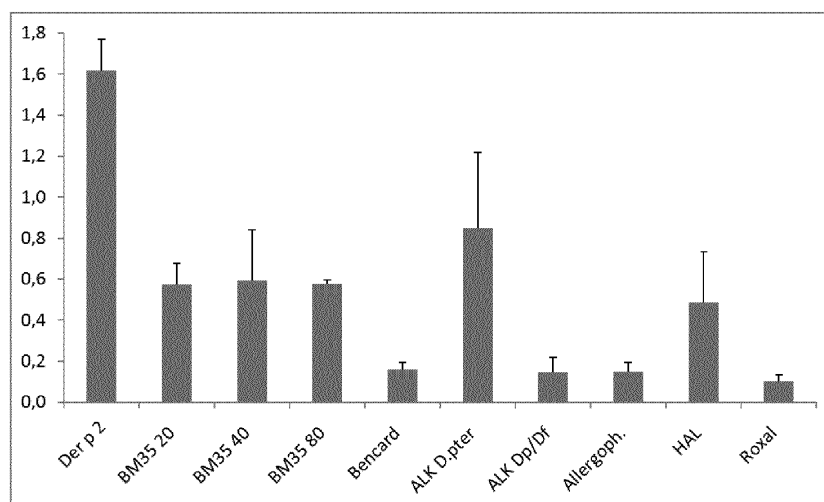
IgG titers after 38 days



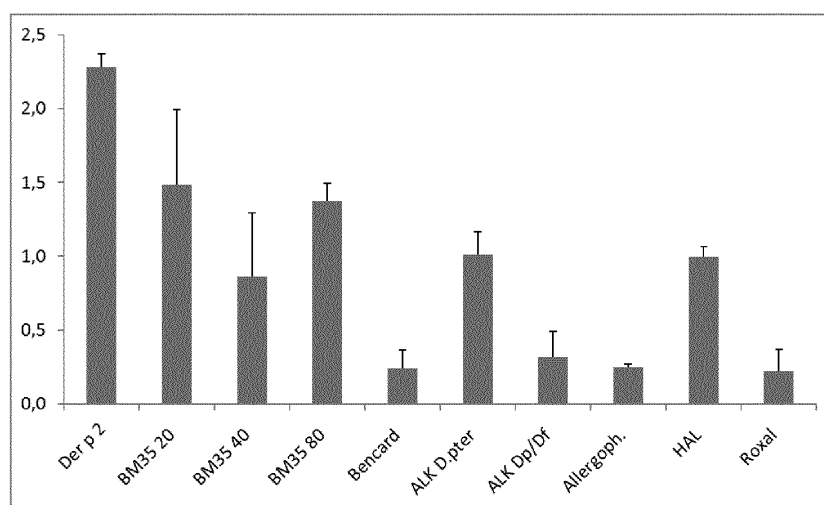
IgG titers after 66 days

Fig. 8A

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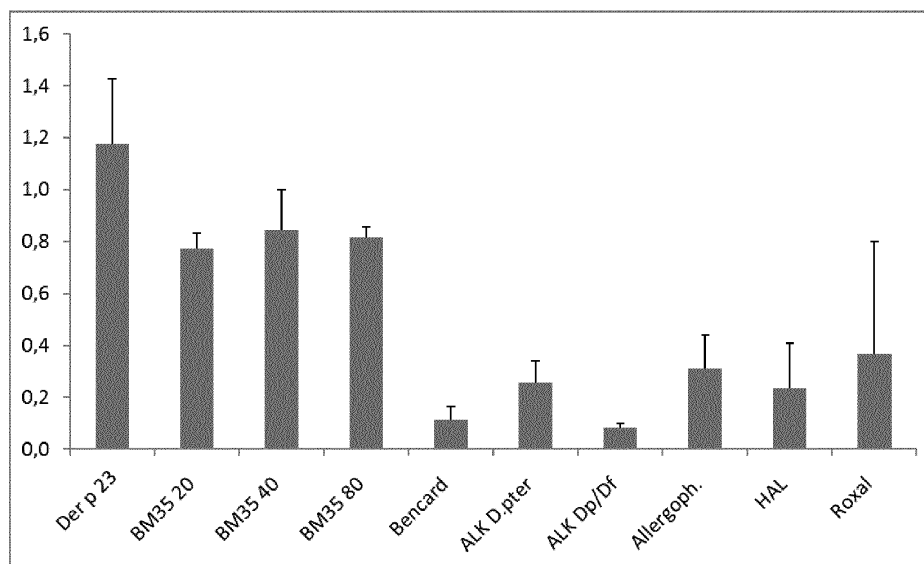
IgG titers after 38 days



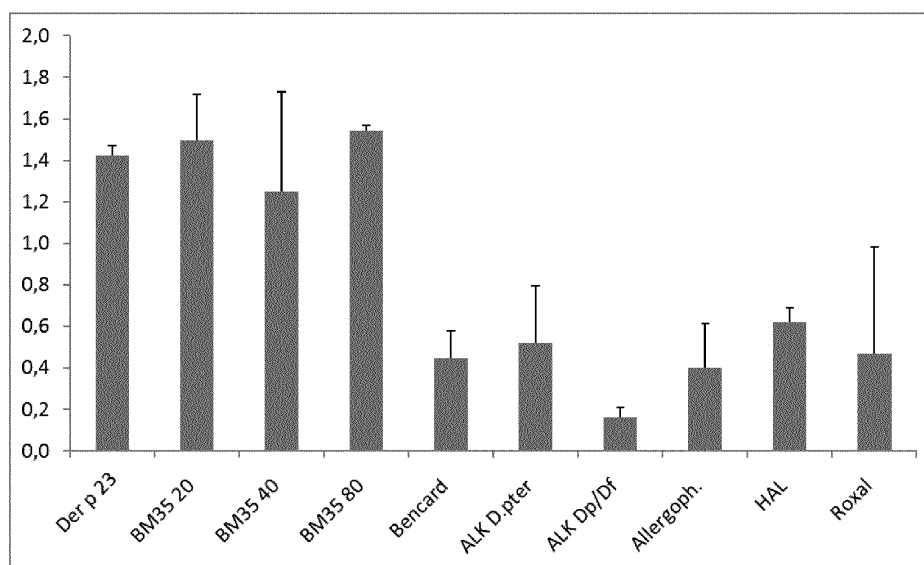
IgG titers after 66 days

Fig. 8B

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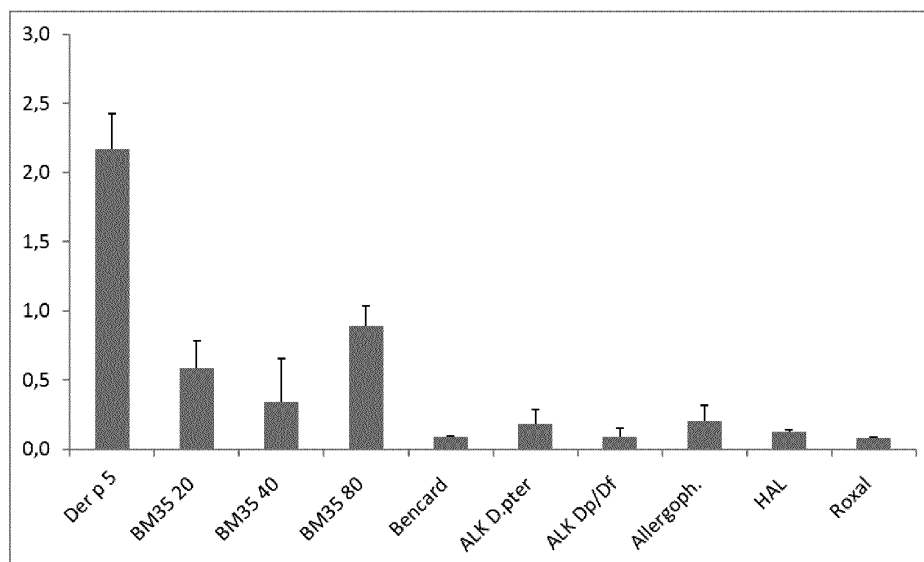
IgG titers after 38 days



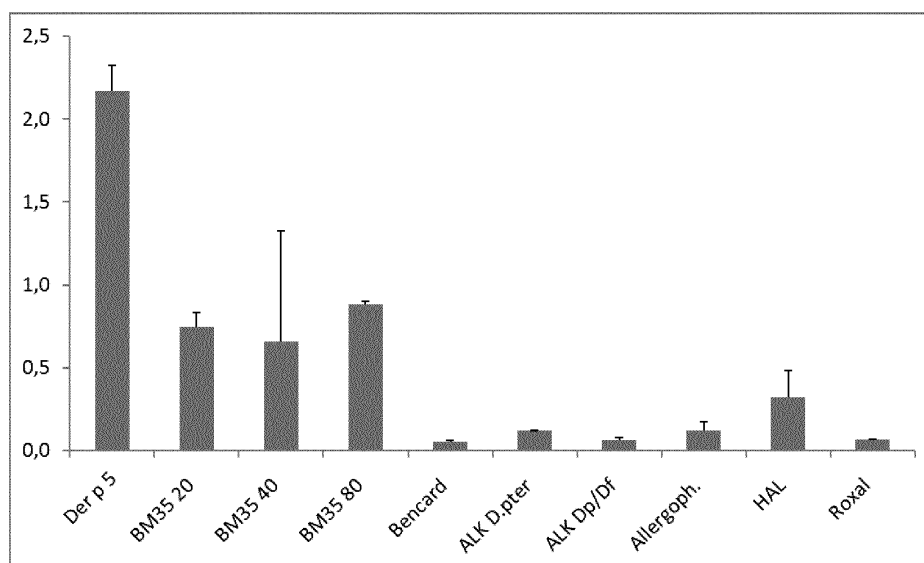
IgG titers after 66 days

Fig. 8C

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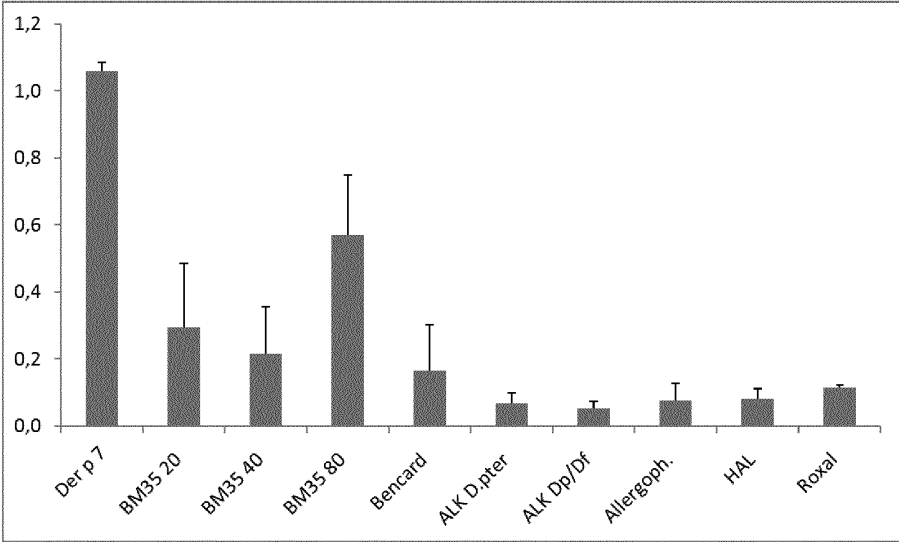


IgG titers after 38 days

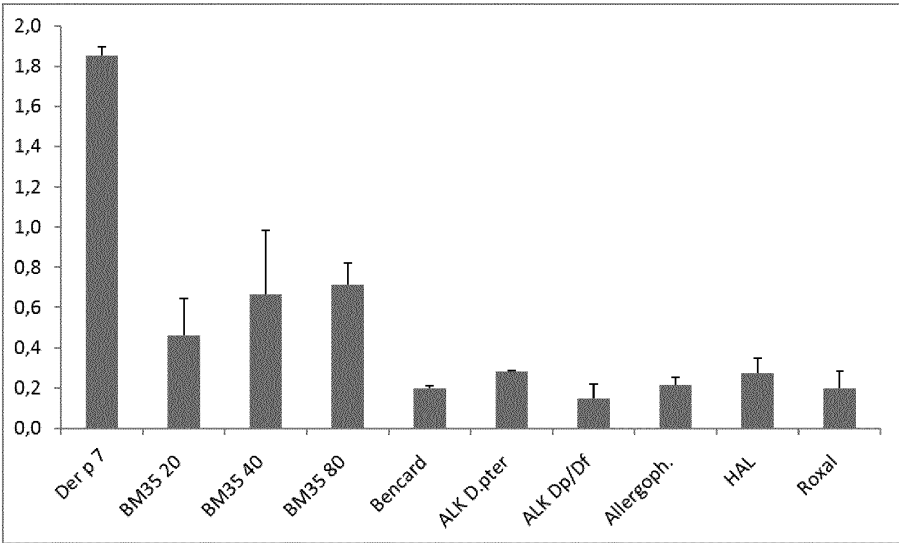


IgG titers after 66 days

Fig. 8D



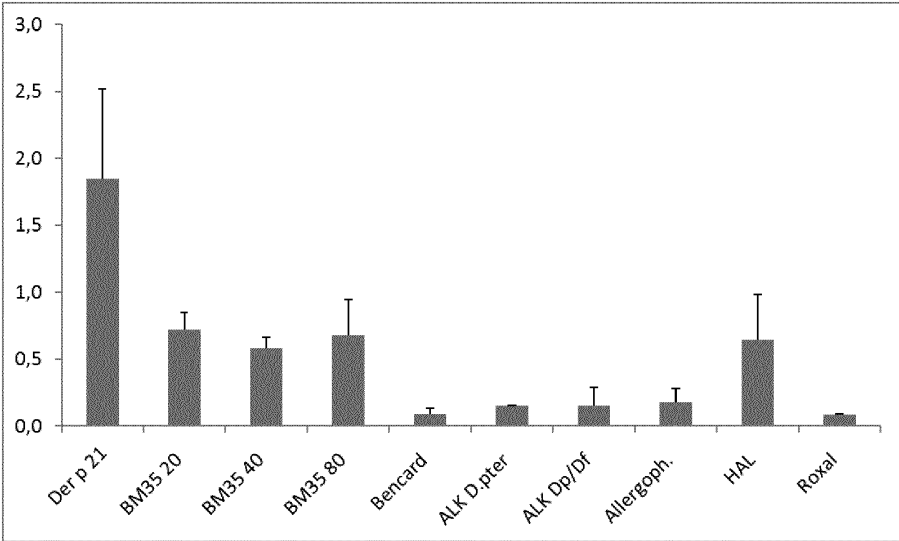
IgG titers after 38 days



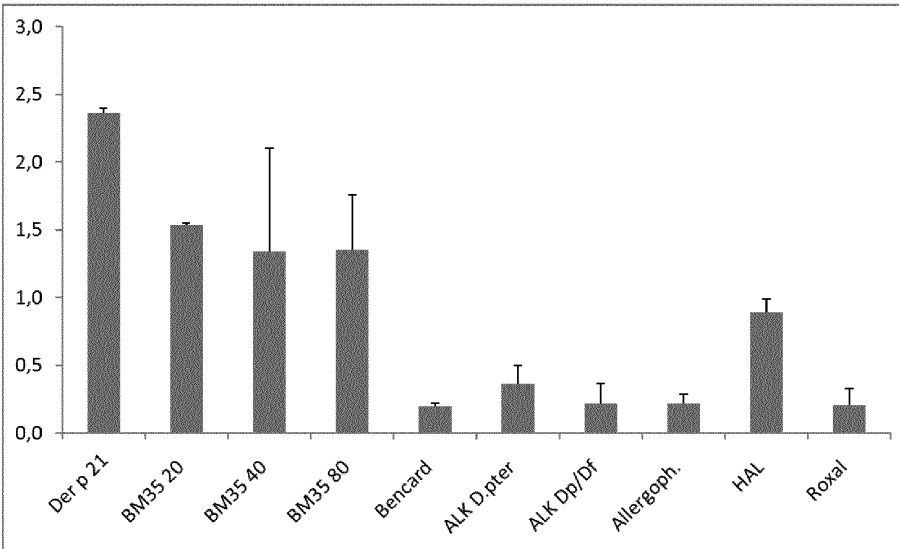
IgG titers after 66 days

Fig. 8E

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IgG titers after 38 days



IgG titers after 66 days

Fig. 8F

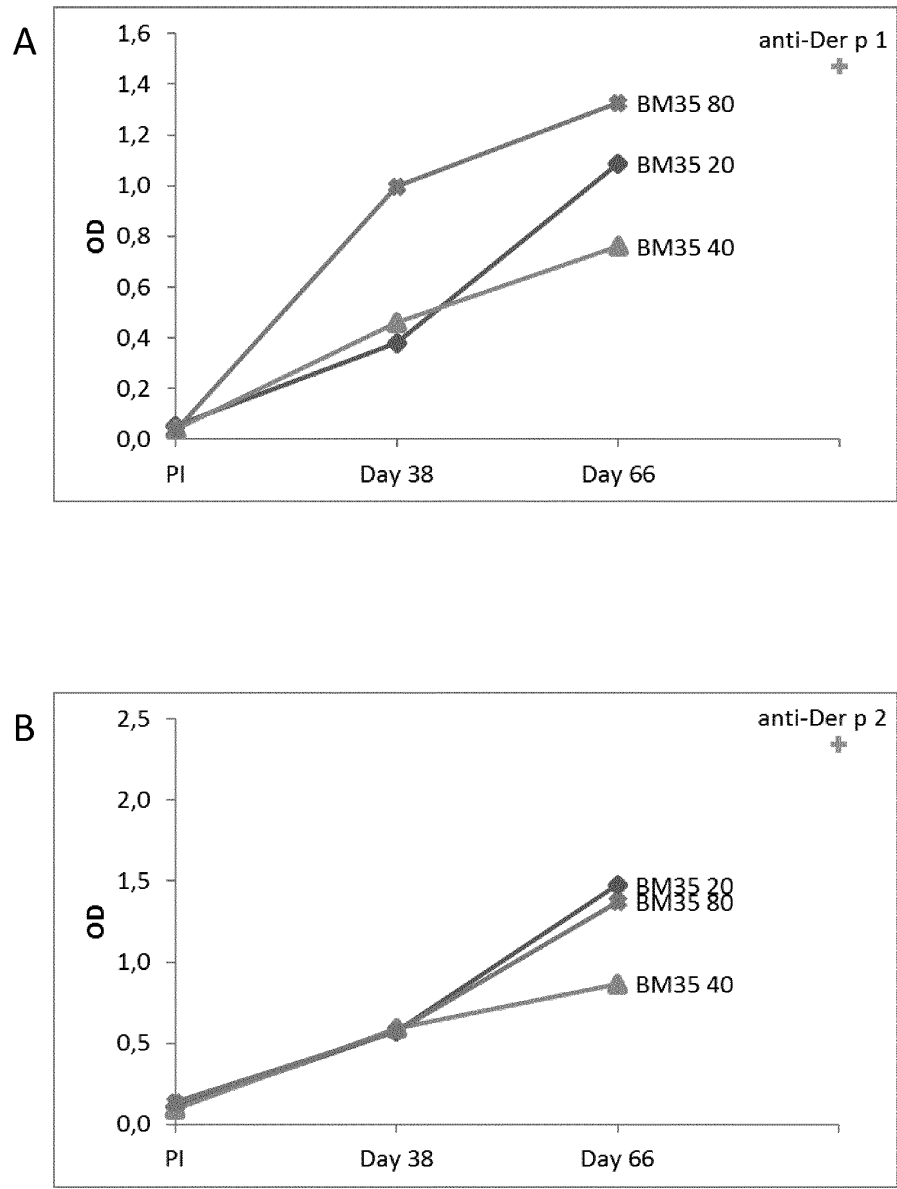


Fig. 9

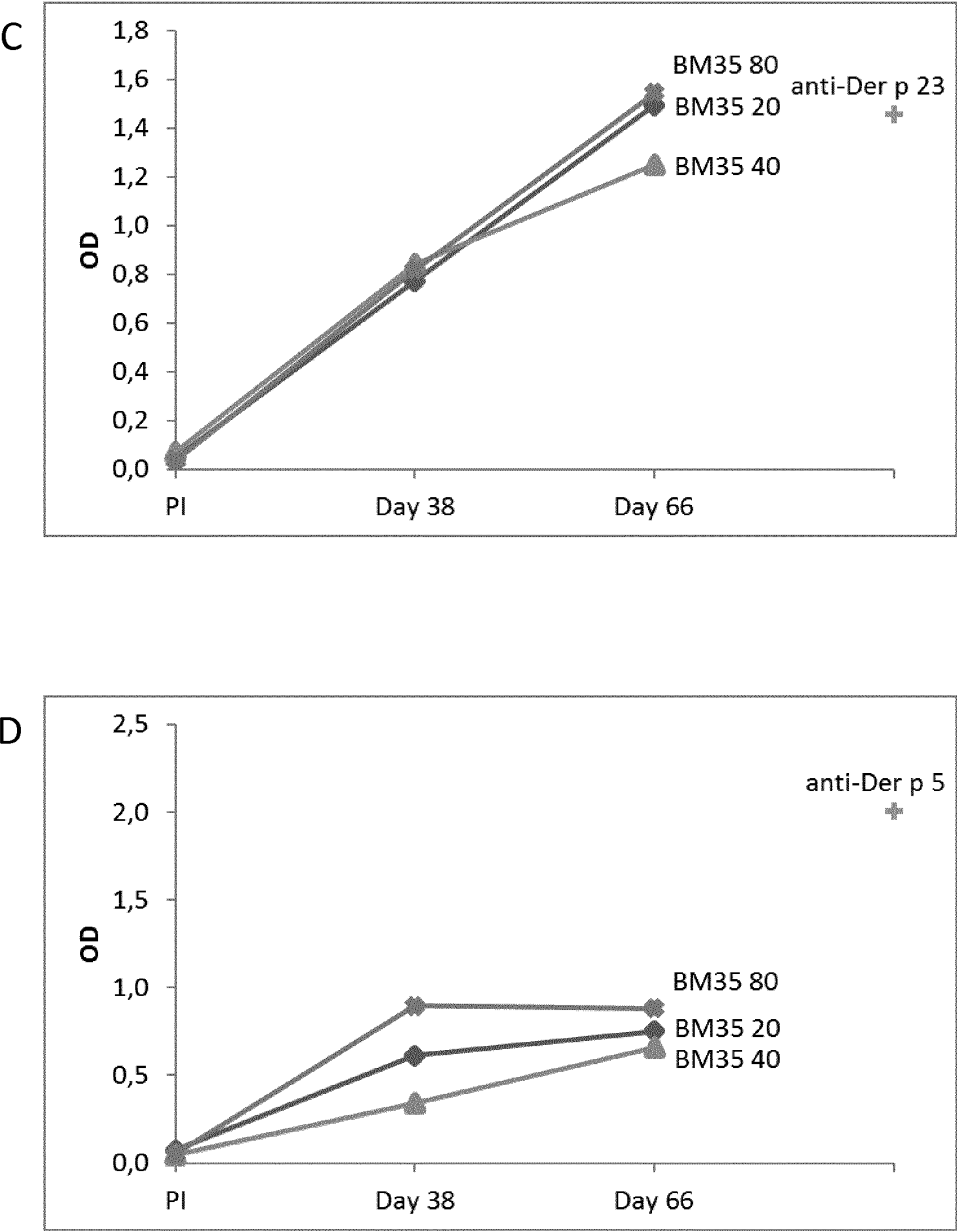


Fig. 9 (continued)

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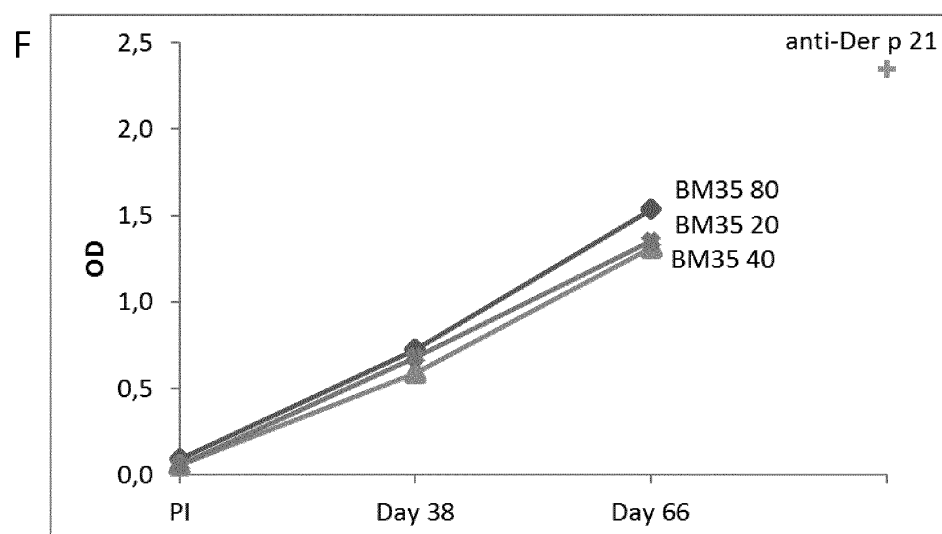
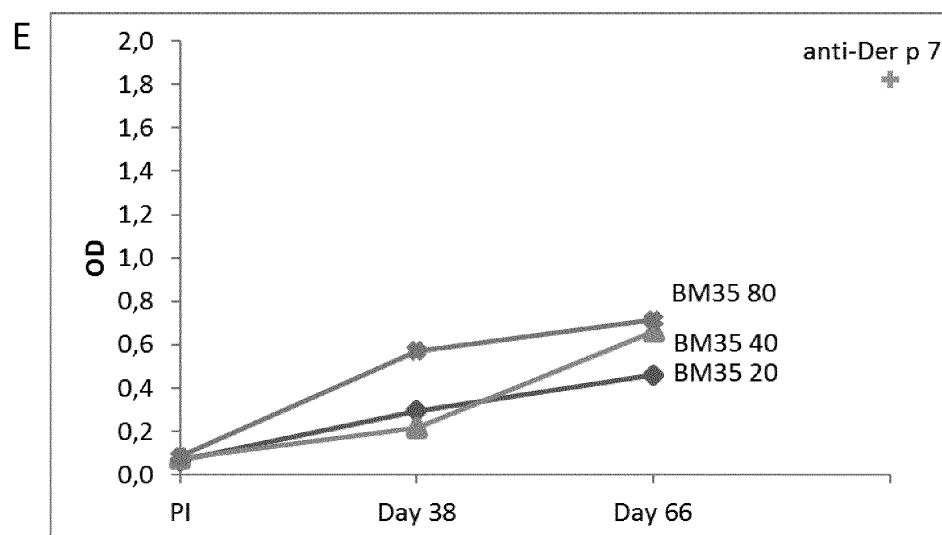


Fig. 9 (continued)