

Worksheet und Auswertediagramm / Worksheet and Evaluation diagram

Score™: BAG / Narcolepsy\_XXXXX\_V1\_3.13.1

Update 07/2013 (V1.5)

**Proben-ID / Sample**

ID:

Name:

Geb.-Datum / Birthdate:

Ergebnis / Result:

Datum / Date:

Unterschrift / Signature:

**Gelbild / Gel picture:**

Spezifitäten / Specificities	1	2	3	4	5	6	7	8
<b>DRB1*15:01:01:01:01:01:04,01:02-01:21</b> ,04-07:02,09,12,13,16,17N,18,20,22,23,24,32,33,35,36-37:02,40,41,42,43,45,46w,48,49,51-53,55,56,59,61,62,64,65,67,69w-74w,75-77,79,81-83,85-93,95-98	1	2						
DRB1*15:02:01-02:10,08,11,14,15,19,26,29,30,31,38,39,44,47,58,60,63,68	1							
DRB1*15:03:01:01:03:01:02,03:02,57,94	1	2	3					
DRB1*15:10,21,25,50N,54,66,84 / *16:15,23		2						
DRB1*15:78	1		3					
DRB3*02:11			w					
<b>DQA1*01:02:01:01-02:01:04,02:02-02:04,06?,08?,09?,11,12?</b>				4				
DQB1*03:23 / 06:01:08,11:01,24					5			
DQB1*04:01:01-01:04,02:01-02:04,03:01,03:02,06,07,08,10,11w-17 / *05:38								8
<b>DQB1*06:02:01-02:04,02:06-02:10,16,47-50,68,70-75N,76,77N-83,84,95,97</b>					5	6		
DQB1*06:06								?
DQB1*06:10,13:01-14:02,23,29,37,51,82,96						6		
DQB1*06:02:05,15:01,15:02,19,46					5	6		8
DQB1*06:20,33					5	6	7	
DQB1*06:22:01,22:02,69 / 03:30,72						6		8
DQB1*06:31							7	
<b>Product size [bp] / Produktgröße [bp]</b>	215	260	150	835	125	225	150 145	155 270
<b>Positive reactions / Positive Reaktionen</b>								

# HISTO TYPE NARCOLEPSY

## Spezifitäten / Specificities

Mix-#	5' Primer*	3' Primer*	Größe / Size (bp)	Spezifität / Specificity DRB1*
1	39 AGG	211 CGC	215	DRB1*15:01:01:01-01:01:04,01:02-01:21,02:01-02:10,03:01:01,03:01:02,03:02,04-09,11-16, 17N,18-20,22-24,26,29-33,35-44,45,46w,47,48,49,51-53,55-65,67-69w,70-79,81-83,85-98
2	39 AGG	257 CCA	260	DRB1*15:01:01:01-01:21,03:01:01-03:02,04-07:02,09,10,12,13,16,17N,18,20-25,32,33,35-37:02,40-43,45,46,48,49,50N,51-57,59,61,62,64-67,69w-74w,75-77,79,81-98 / 16:15,23
3	88 GAC	199 GAT	150	DRB1*15:03:01:01,03:01:02,03:02,57,78,94 / DRB3*02:11w
4	387 CAG	594 GCA	<b>835!</b>	DQA1*01:02:01:01-02:04,06?,08?,09?,11,12? an unspecific band of around 120 bp may occur / <i>eine unspezifische Bande bei ca. 120 bp kann auftreten.</i>
5	88 GAT	170 CAT	125	DQB1*06:01:08,02:01-02:10,11:01,15:01-16,19,20,24,33,37,46-50,68,70-75N,76,77N-83,84,95,97 / *03:23
6	26 GTT	211 GGT	225	DQB1*06:02:01-02:10, 10, 13:01-16, 19, 20, 22:01,22:02, 23, 29, 33,37,46-51w,68-75N,76,77N-84,95-97/ *03:30,72
7	33 TTA 40 GCC	144 GCG	150 145	DQB1*06:20,31,33
8	26 GTT	143 CGA 257 ACC	155/270	DQB1*04:01:01-01:04,02:01-02:04,03:01,03:02, 06-08,10,11w-17 / *03:30,72 / *05:38 / *06:02:05,19 DQB1*06:06(?)15:01,15:02,22:01,22:02,46,69 sometimes weak / manchmal schwach

- \* Nukleotidposition / Nucleotide position  
 ? Reaktivität nicht vorhersagbar / reactivity not predictable  
 w schwache Reaktion / weak reaction

***kursiv*** gedruckte Allele: ein spezifischer Primer für dieses Allel konnte nicht positiv getestet werden. /  
***Alleles in italics***: one specific primer could not be tested positive.

