

**TDMS No.** 20201 - 01  
**Test Type:** 26-WEEK  
**Route:** SKIN APPLICATION  
**Species/Strain:** MICE/TG.AC HEMI

**E09: SUMMARY OF DERMAL CLINICAL OBSERVATIONS AT SITE OF APPLICATION**

TEF TRANSGENICS (TCDD)

**CAS Number:** 1746-01-6

**Date Report Reqsted:** 06/14/2006

**Time Report Reqsted:** 13:12:56

**First Dose M/F:** NA / 04/21/03

**Lab:** BAT

**C Number:** C20201A  
**Lock Date:** 07/24/2004  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL

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OBSERVATION	0 NG/KG		121 NG/KG		760 NG/KG		TPA	
	NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
<b>Irritation</b>	0 / 0	1 / 20 DAY 178 10/15/03	0 / 0	9 / 20 DAY 108 08/06/03	0 / 0	9 / 20 DAY 51 06/10/03	0 / 0	10 / 20 DAY 37 05/27/03
<b>Mass</b> Small (1mm-5mm)	0 / 0	2 / 20 DAY 143 09/10/03	0 / 0	18 / 20 DAY 72 07/01/03	0 / 0	20 / 20 DAY 51 06/10/03	0 / 0	20 / 20 DAY 37 05/27/03
<b>Mass</b> Medium (6mm-15mm)			0 / 0	1 / 20 DAY 108 08/06/03				
<b>Mass</b> 1	0 / 0	2 / 20 DAY 143 09/10/03	0 / 0	16 / 20 DAY 72 07/01/03	0 / 0	10 / 20 DAY 51 06/10/03	0 / 0	6 / 20 DAY 37 05/27/03
<b>Mass</b> 2			0 / 0	4 / 20 DAY 79 07/08/03	0 / 0	8 / 20 DAY 51 06/10/03	0 / 0	7 / 20 DAY 44 06/03/03
<b>Mass</b> 3			0 / 0	2 / 20 DAY 86 07/15/03	0 / 0	4 / 20 DAY 65 06/24/03	0 / 0	6 / 20 DAY 44 06/03/03
<b>Mass</b> 4					0 / 0	4 / 20 DAY 65 06/24/03	0 / 0	4 / 20 DAY 44 06/03/03
<b>Mass</b> 5					0 / 0	2 / 20 DAY 79 07/08/03	0 / 0	3 / 20 DAY 44 06/03/03

\* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 DAYS OF RUN DATE)  
 + ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY  
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SEX: FEMALE

WEEK: 27

OBSERVATION	0 NG/KG		121 NG/KG		760 NG/KG		TPA	
	NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Mass 6					0 / 0	2 / 20 DAY 65 06/24/03	0 / 0	2 / 20 DAY 44 06/03/03
Mass 7							0 / 0	1 / 20 DAY 65 06/24/03
Mass 8					0 / 0	1 / 20 DAY 86 07/15/03	0 / 0	3 / 20 DAY 51 06/10/03
Mass 12							0 / 0	1 / 20 DAY 65 06/24/03
Mass 14							0 / 0	1 / 20 DAY 72 07/01/03
Papilloma Small (1mm-5mm)			0 / 0	16 / 20 DAY 86 07/15/03	0 / 0	20 / 20 DAY 65 06/24/03	0 / 0	19 / 20 DAY 51 06/10/03
Papilloma Medium (6mm-15mm)	0 / 0	1 / 20 DAY 157 09/24/03	0 / 0	10 / 20 DAY 115 08/13/03	0 / 0	14 / 20 DAY 115 08/13/03	0 / 0	2 / 20 DAY 101 07/30/03
Papilloma Large (16mm and Larger)			0 / 0	1 / 20 DAY 178 10/15/03	0 / 0	1 / 20 DAY 164 10/01/03		

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	NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Papilloma <sup>1</sup> 1	0 / 0	1 / 20 DAY 157 09/24/03	0 / 0	7 / 20 DAY 86 07/15/03	0 / 0	4 / 20 DAY 65 06/24/03		
Papilloma <sup>1</sup> 2			0 / 0	11 / 20 DAY 94 07/23/03	0 / 0	5 / 20 DAY 65 06/24/03	0 / 0	4 / 20 DAY 58 06/17/03
Papilloma <sup>1</sup> 3			0 / 0	9 / 20 DAY 94 07/23/03	0 / 0	8 / 20 DAY 65 06/24/03	0 / 0	3 / 20 DAY 58 06/17/03
Papilloma <sup>1</sup> 4			0 / 0	7 / 20 DAY 108 08/06/03	0 / 0	5 / 20 DAY 86 07/15/03	0 / 0	3 / 20 DAY 58 06/17/03
Papilloma <sup>1</sup> 5			0 / 0	5 / 20 DAY 122 08/20/03	0 / 0	10 / 20 DAY 72 07/01/03	0 / 0	2 / 20 DAY 58 06/17/03
Papilloma <sup>1</sup> 6			0 / 0	5 / 20 DAY 108 08/06/03	0 / 0	6 / 20 DAY 79 07/08/03	0 / 0	3 / 20 DAY 51 06/10/03
Papilloma <sup>1</sup> 7			0 / 0	6 / 20 DAY 136 09/03/03	0 / 0	7 / 20 DAY 86 07/15/03	0 / 0	5 / 20 DAY 58 06/17/03
Papilloma <sup>1</sup> 8			0 / 0	3 / 20 DAY 115 08/13/03	0 / 0	14 / 20 DAY 72 07/01/03	0 / 0	5 / 20 DAY 58 06/17/03

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 1 NUMBER UNDER PAPILOMA INDICATES THE COUNT OF PAPILOMAS PER ANIMAL FOR THAT WEEK ON DOSE

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	NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Papilloma <sup>1</sup> 9			0 / 0	3 / 20 DAY 136 09/03/03	0 / 0	6 / 20 DAY 86 07/15/03	0 / 0	4 / 20 DAY 65 06/24/03
Papilloma <sup>1</sup> 10			0 / 0	1 / 20 DAY 183 10/20/03	0 / 0	8 / 20 DAY 79 07/08/03	0 / 0	3 / 20 DAY 72 07/01/03
Papilloma <sup>1</sup> 11			0 / 0	5 / 20 DAY 129 08/27/03	0 / 0	8 / 20 DAY 86 07/15/03	0 / 0	4 / 20 DAY 65 06/24/03
Papilloma <sup>1</sup> 12					0 / 0	3 / 20 DAY 115 08/13/03	0 / 0	2 / 20 DAY 65 06/24/03
Papilloma <sup>1</sup> 13			0 / 0	1 / 20 DAY 150 09/17/03	0 / 0	3 / 20 DAY 108 08/06/03	0 / 0	4 / 20 DAY 72 07/01/03
Papilloma <sup>1</sup> 14			0 / 0	1 / 20 DAY 178 10/15/03	0 / 0	4 / 20 DAY 108 08/06/03	0 / 0	2 / 20 DAY 65 06/24/03
Papilloma <sup>1</sup> 15			0 / 0	1 / 20 DAY 183 10/20/03	0 / 0	5 / 20 DAY 108 08/06/03	0 / 0	7 / 20 DAY 58 06/17/03
Papilloma <sup>1</sup> 16					0 / 0	5 / 20 DAY 101 07/30/03	0 / 0	3 / 20 DAY 72 07/01/03

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	NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED		NUMBER OBSERVED	
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Papilloma <sup>1</sup> 17					0 / 0	6 / 20 DAY 122 08/20/03	0 / 0	4 / 20 DAY 79 07/08/03
Papilloma <sup>1</sup> 18					0 / 0	7 / 20 DAY 129 08/27/03	0 / 0	2 / 20 DAY 79 07/08/03
Papilloma <sup>1</sup> 19			0 / 0	1 / 20 DAY 157 09/24/03	0 / 0	3 / 20 DAY 122 08/20/03	0 / 0	1 / 20 DAY 183 10/20/03
Papilloma <sup>1</sup> 20			0 / 0	1 / 20 DAY 164 10/01/03	0 / 0	12 / 20 DAY 108 08/06/03	0 / 0	16 / 20 DAY 65 06/24/03
Ulcer					0 / 0	5 / 20 DAY 143 09/10/03	0 / 0	1 / 20 DAY 58 06/17/03

\*\*\* END OF REPORT \*\*\*

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