HISTORICAL CONTROL DATA OF SPERM ANALYSES
FROM 2-GENERATION AND FERTILITY STUDIES
IN HsdRccHan™: WIST, Wistar Hannover Rats

Compiled from 2-Generation and Fertility Studies performed at RCC Ltd. Itingen/Switzerland
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Table 1: Study identification

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* = Animal No. 10: small left testis & epididymidis; excluded from summary tables
Table 3: Sperm analysis - morphology

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Table 3: Sperm analysis - morphology. Cont'd

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### Table 3: Sperm analysis - morphology. Cont'd

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<td>A = Normal, complete sperm</td>
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<td>B = Normal head only (tail)</td>
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<td>C = Complete sperm with</td>
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<td>D = Complete sperm with</td>
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<td>E = Complete sperm with reversed</td>
<td>with tail</td>
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<td>F = Abnormal head only (tail)</td>
<td>E = Sperm with reversed hook with tail</td>
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<td>F = Abnormal hook without tail</td>
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*** = Animal No. 10: small left testis & epididymis; excluded from summary tables
Table 4: Sperm analysis - sperm head count

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* = Animal No. 10: small left testis & epididymidis; excluded from summary tables
Table 5: Statistics sperm analysis - motility

### P-Generation

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<td>19.00</td>
<td>6.78</td>
<td>9.00</td>
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### F1 -Generation

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<td>10.00</td>
<td>23.00</td>
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<td>9.19</td>
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* = Animal No. 10: small left testis & epididymidis; excluded from summary tables
Historical control data of sperm analyses from 2-generation and fertility studies in HsdRccHan™: WIST, Wistar Hannover Rat

Table 6: Statistics sperm analysis - morphology

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<th>MAX</th>
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<td>19.00</td>
<td>6.78</td>
<td>9.00</td>
<td>24.00</td>
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<td>9.00</td>
<td>24.00</td>
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<td>C</td>
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<td>24.00</td>
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Table 6: Statistics sperm analysis - morphology. Cont'd

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Table 7: Statistics sperm analysis - sperm head count

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