## New Price List (October 2019)

|   |          | Fee(Including Tax) |              |  |
|---|----------|--------------------|--------------|--|
| Material  | Quantity | Non-for-profit     | For-profit   | Notes  |
|   | •        | Organization       | organization |  |
| Live Rat A                                      | 1 head   | 3, 500JPY          | 7, 000JPY    | Up to 3 breeding pairs of rats   |
| Live Rat B(Mutant strain,<br>Transgenic strain) | 1 head   | 6, 400JPY          | 12, 800JPY   | Up to 3 breeding pairs of rats bred with homo and hetero rats  |
| Live Rat C(Mutant strain)                       | 1 head   | 12, 300JPY         | 24, 600JPY   | Up to 3 breeding pairs of rats bred with hetero rats   |
| Live Rats from cryopreserved<br>embryos         | 1 litter | 273, 400JPY        | 546, 800JPY  | This fee includes the cost of cryopreserved sperm, the service cost for the recovery and the breeding cost   |
| Live Rats from cryopreserved sperm              | 1 litter | 137, 900JPY        | 275, 800JPY  | This fee includes the cost of cryopreserved sperm, the service cost for the recovery and the breeding cost   |
| Cryopreserved embryos                           | 1 set    | 181, 300JPY        | 362, 600JPY  | Approx. 20 to 30 embryos that can be used for one-time<br>embryo transplantation   |
| Cryopreserved sperm                             | 1 set    | 16, 800JPY         | 33, 600JPY   | This set can be used for 3 to 4 heads of rats for the artificial insemination  |
| Organ   | 1 sample | 4, 500JPY          | 9, 000JPY    | This fee includes the cost of one head of live rat<br>It costs an extra 1,100JPY/Not-for-profit organization,<br>2,200 JPY/For-profit organization per organ is taken out<br>from the same rat                                   |
| Organ(Mutant strain,<br>Transgenic strain)      | 1 sample | 7, 400JPY          | 14, 800JPY   | This fee includes the cost of one head of live rat bred<br>with homo and hetero rats<br>It costs an extra 1,100JPY/ Non-for-profit organization<br>2,200 JPY/For-profit organization per organ is taken out<br>from the same rat |

| Organ(Mutant strain)                  | 1 sample | 13, 300JPY     | 26, 600JPY     | This fee includes the cost of one head of live rat bred<br>with hetero rats<br>It costs an extra 1,100JPY/Non-for-profit organization,<br>2,200 JPY/For-profit organization per organ is taken out<br>from the same rat |
|---------------------------------------|----------|----------------|----------------|---|
| DNA                                   | 1 sample | 610ЈРҮ         | 1, 220JPY      | $5 \mu \text{g/1 sample}$   |
| ENU mutagenesis DNA (5K)<br>screening | 1 set    | 408, 600JPY    | 817, 200JPY    | This fee includes the cost of DNA screening on KURMA4,608 samples for 1 gene(10 primer sets)  |
| ENU mutagenesis<br>DNA(10K)screening  | 1 set    | 901, 000JPY    | 1, 802, 000JPY | This fee includes the cost of DNA screening on KURMA10,752 samples for 1 gene(10 primer sets)   |
| Injection                             | 1 set    | 1, 026, 700JPY | 2, 053, 400JPY | This fee includes the service cost for microinjection of<br>ENU mutant sperm, or plasmid DNA etc. and also includes<br>the cost for checking mutations in the targeted gene   |

The shipping cost has to be paid by the receiving investigator.