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| **NERVE IMPULSE** (*electrical message*) | **NERVE IMPULSE** (*electrical message*) |
| **NERVE IMPULSE** (*electrical message*) | **NERVE IMPULSE** (*electrical message*) |
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| **Ach**  **HORMONE:**  *(chemical message)* | **Ach**  **HORMONE:**  *(chemical message)* |
| **Ach**  *(chemical message)*  **HORMONE:** | **Ach**  *(chemical message)*  **HORMONE:** |
| **Ach**  *(chemical message)*  **HORMONE:** | **Ach**  **HORMONE:**  *(chemical message)* |
| **Ach**  *(chemical message)*    **HORMONE:** | **Ach**  *(chemical message)*    **HORMONE:** |  |
| **Ach**  *(chemical message)*    **HORMONE:** | **Ach**  **HORMONE:**  *(chemical message)* |

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| **RECEPTORS**  **Blood Vessel** | **RECEPTORS**  **Blood Vessel** |
| **RECEPTORS**  **Blood Vessel** | **RECEPTORS**  **Blood Vessel** |
| **RECEPTORS**  **Blood Vessel** | **RECEPTORS**  **Blood Vessel** |
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