

## Human Urine Single Donor

|                    |           |                  |        |
|--------------------|-----------|------------------|--------|
| <b>Catalog No.</b> | CSI20372A | <b>Quantity:</b> | 250 ml |
|                    | CSI20372B |                  | 1 L    |

**Description:** Urine is a liquid product of the body that is secreted by the kidneys by a process called urination and excreted through the urethra. Cellular metabolism generates numerous waste compounds, many rich in nitrogen, that require elimination from the bloodstream. This waste is eventually expelled from the body in a process known as micturition, the primary method for excreting water-soluble chemicals from the body. These chemicals can be detected and analyzed by urinalysis.

Urine contains a range of substances that vary with what is introduced into the body. Aside from water, urine contains an assortment of inorganic salts and organic compounds, including proteins, hormones, and a wide range of metabolites/

**Source:** Human

**Form:** Frozen Unprocessed Liquid

**Storage & Stability:** Store at -20°C

**NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.**