

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human Thiopurine S-methyltransferase (TPMT) ELISA Kit ASC-KTE60148

| | |
|----------------------------|---|
| Article Name | Human Thiopurine S-methyltransferase (TPMT) ELISA Kit |
| Biozol Catalog Number | ASC-KTE60148 |
| Supplier Catalog Number | KTE60148 |
| Alternative Catalog Number | ASC-KTE60148-48, ASC-KTE60148-96 |
| Manufacturer | Abbkine Scientific |
| Category | Kits/Assays |
| Application | ELISA |
| Species Reactivity | Human |
| Product Description | Human Thiopurine S-methyltransferase (TPMT) ELISA Kit employs a two-site sandwich ELISA to quantitate TPMT in samples.... |
| Range | 15 pg/mL-240 pg/mL |
| Sensitivity | 1.0 pg/mL |
| Tag | TPMT |
| Samples | Cell culture supernatants Serum Plasma Other biological fluids |

Application Notes

Human Thiopurine S-methyltransferase (TPMT) ELISA Kit employs a two-site sandwich ELISA to quantitate TPMT in samples. An antibody specific for TPMT has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TPMT present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugate Human TPMT detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of TPMT bound in the initial step. The color development is stopped and the intensity of the color is measured.