

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

Human T4 ELISA Kit

产品编号: bsk31007

种属: Human

线性范围: 0-50μg/dL

应用范围: 人血清

检测限: 1μg/dL

适用样品基质: 人血清

保存条件: Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles

(Shipped with wet ice.).

产品介绍: Hormone produced by the thyroid glands to regulate metabolism by controlling the rate of

oxidation in cells. Cases of hypothyroidism, where the gland is insufficiently active, can be treated by administration of thyroxine or a combination of thyroxine and triiodothyronine. L-Thyroxine (T4) and triiodo-L-thyronine (T3) are iodine-containing hormones produced from thyroglobulin in the thyroid follicular cells. The stimulation of metabolic rate and

regulation of growth and development by these hormones appear to be due to their effects

on DNA transcription and, thus, protein synthesis.