



Sudan University Of Science and Technology



Collage of graduate studies

Serum Testosterone Level among men with Abnormal Semen Fluid

مصل هرمون الذكورة فى مصل الدم لدى الرجال ذوى السائل المنوى
الغير مستوى الطبيعى

Adissertationsubmitted for partial fulfillment ofM.Sc. degree in medical laboratory science (clinical chemistry).

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