GTP – Solution (1 ml)

Ultrapure GTP supplied as clear aqueous solution.

Ordering Information

Order Online »

JBS-NU-1012	1ml

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Guanosine 5′-triphosphate, Sodium salt
Appearance	clear solution
Application Notes	Assembly of ribosomal units Microdomain formation by small GTPases Antiviral activity of large GTPases (dynamin superfamily) Regulation of exocytosis by Rho GTPases Mechanism of hydrolysis by ADP-ribosylation factors
CAS	36051-31-7
Concentration	100 mM ±2 %
Couple Type	Modified nucleotides
Formula	$C_{10}H_{16}N_5O_{14}P_3$ (free acid)
Formulation	100 mM Sodium salt solution
MW	523.18 (free acid)
Purity	≥ 99 % (HPLC)
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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