



The Ultimate Research Partner

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PRODUCT SPECIFICATIONS

Product Name	Recombinant β -hCG protein
Catalog#	NBP0293
Description	Recombinant Human chorionic gonadotrophin β Subunit (β -hCG) protein is produced by Mammalian expression system and the target gene encoding Ser21-Gln165 is expressed. Accession Number: P0DN86 Also known as: CGB3、CGB5、CGB8
Source	HEK293 cells
Formulation	Supplied as a 0.2 μ m filtered solution of PBS, pH7.4
Quality control	Mol Mass: 42 kDa AP Mol Mass: 55 kDa Purity: $\geq 90\%$ as determined by reducing SDS-PAGE
Concentration	Lot specific($\pm 20\%$)
Purification	Affinity purification chromatography
Application	Immunogen, calibrator, standard or other applications
Shipping	The product is shipped on ice pack. Upon receipt, store it immediately at -20°C or lower.
Storage	Short term (up to 7 days) store at $2-8^{\circ}\text{C}$. Long term, store at -20°C . Avoid multiple freeze/thaw cycles.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY