

# Human Chorionic Gonadotropin protein

<b>Product Name</b>	Human Chorionic Gonadotropin protein
<b>Catalog number</b>	S-3HCG1
<b>Lot No.</b>	[Lot specific]
<b>Protein Type</b>	Native
<b>Species</b>	Human
<b>Source</b>	Urine of pregnant women
<b>Form</b>	Liquid
<b>Activity</b>	5000IU/mg
<b>Concentration</b>	[Lot specific]mg/ml
<b>Molecular Weight</b>	36.7kDa
<b>Purification</b>	Ion Exchange Chromatography
<b>Purity</b>	>98% by SDS-PAGE
<b>Buffer</b>	Sterile 18M-cm H <sub>2</sub> O
<b>Applications</b>	Immunogen, calibrator or standard.
<b>Shelf Life</b>	36 months
<b>Storage</b>	Store it under sterile conditions at -20 °C to -80 °C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
<b>Biohazard</b>	There is no known biohazard associated with this product.