Recombinant Human Choriogonadotropin Subunit Beta 3/CGB3 Protein (His Tag)

Catalog Number: PKSH032251



Endotoxin< 1.0 EU per μg of the protein as determined by the IStorageGenerally, lyophilized proteins are stable for up to 12 °C. Reconstituted protein solution can be stored at 4 reconstituted samples are stable at < -20°C for 3 monShippingThis product is provided as lyophilized powder whic Lyophilized from a 0.2 μm filtered solution of 20mM Normally 5% - 8% trehalose, mannitol and 0.01% Tw before lyophilization.ReconstitutionPlease refer to the specific buffer information in the p			
AccessionP0DN86Bio-activityNot validated for activityPropertiesPurity> 95 % as determined by reducing SDS-PAGE.Endotoxin< 1.0 EU per μg of the protein as determined by the I	Human		
Bio-activityNot validated for activityPropertiesPurity> 95 % as determined by reducing SDS-PAGE.Endotoxin< 1.0 EU per μg of the protein as determined by the I			
Properties Purity > 95 % as determined by reducing SDS-PAGE. Endotoxin < 1.0 EU per μg of the protein as determined by the E Storage Generally, lyophilized proteins are stable for up to 12 °C. Reconstituted protein solution can be stored at 4 reconstituted samples are stable at < -20°C for 3 mon Shipping This product is provided as lyophilized powder whice Formulation Lyophilized from a 0.2 μm filtered solution of 20mM Normally 5% - 8% trehalose, mannitol and 0.01% Two before lyophilization. Please refer to the specific buffer information in the p Please refer to the printed manual for detailed inform			
Purity> 95 % as determined by reducing SDS-PAGE.Endotoxin< 1.0 EU per μg of the protein as determined by the 1StorageGenerally, lyophilized proteins are stable for up to 12 °C. Reconstituted protein solution can be stored at 4 reconstituted samples are stable at < -20°C for 3 mon This product is provided as lyophilized powder whic Lyophilized from a 0.2 μm filtered solution of 20mM Normally 5% - 8% trehalose, mannitol and 0.01% Tw before lyophilization.ReconstitutionPlease refer to the specific buffer information in the p Please refer to the printed manual for detailed inform			
Endotoxin< 1.0 EU per μg of the protein as determined by the 1			
StorageGenerally, lyophilized proteins are stable for up to 12 °C. Reconstituted protein solution can be stored at 4 reconstituted samples are stable at < -20°C for 3 mon This product is provided as lyophilized powder whic Lyophilized from a 0.2 μm filtered solution of 20mM Normally 5% - 8% trehalose, mannitol and 0.01% Tw before lyophilization.ReconstitutionPlease refer to the specific buffer information in the p Please refer to the printed manual for detailed inform			
°C. Reconstituted protein solution can be stored at 4 reconstituted samples are stable at < -20°C for 3 mon This product is provided as lyophilized powder whic Lyophilized from a 0.2 μm filtered solution of 20mM Normally 5% - 8% trehalose, mannitol and 0.01% Tw before lyophilization. Please refer to the specific buffer information in the p Please refer to the printed manual for detailed inform	LAL method.		
Shippingreconstituted samples are stable at < -20°C for 3 monShippingThis product is provided as lyophilized powder whic Lyophilized from a 0.2 μm filtered solution of 20mM Normally 5% - 8% trehalose, mannitol and 0.01% Tw before lyophilization.ReconstitutionPlease refer to the specific buffer information in the p Please refer to the printed manual for detailed inform	months when stored at -20 to -80		
FormulationLyophilized from a 0.2 μm filtered solution of 20mM Normally 5% - 8% trehalose, mannitol and 0.01% Tw before lyophilization. Please refer to the specific buffer information in the p Please refer to the printed manual for detailed informReconstitutionPlease refer to the printed manual for detailed inform	•		
Normally 5% - 8% trehalose, mannitol and 0.01% Twbefore lyophilization.Please refer to the specific buffer information in the pReconstitutionPlease refer to the printed manual for detailed inform	h is shipped with ice packs.		
before lyophilization.Please refer to the specific buffer information in the pReconstitutionPlease refer to the printed manual for detailed inform	PB, 150mM NaCl, pH 7.4.		
ReconstitutionPlease refer to the specific buffer information in the pPlease refer to the printed manual for detailed inform	veen 80 are added as protectants		
Reconstitution Please refer to the printed manual for detailed inform			
•	rinted manual.		
Data	ation.		
_0			
kDa MK C ^e R			
120			

Note: Centrifuge before opening to ensure complete recovery of vial contents.

kDa	MK	R
120 90 60		bacterice
40	_ EU	
30 20	- 1	uscience.
20	-	Elaw
14		

> 95 % as determined by reducing SDS-PAGE.

Background

Choriogonadotropin subunit beta is also known as CG-beta, Chorionic gonadotrophin chain beta. It is a protein that in humans is encoded by the CGB gene. It belongs to the glycoprotein hormones subunit beta family. Choriogonadotropin subunit beta can stimulates the ovaries to synthesize the steroids that are essential for the maintenance of pregnancy.

For Research Use Only