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Datasheet for ABIN4370661 GDF11 Protein (AA 299-407)



Overview

Quantity:	50 µg
Target:	GDF11
Protein Characteristics:	AA 299-407
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Product Details	
Purpose:	Recombinant Human Growth Dfferentiation Factor 11/GDF-11/BMP-11
Sequence:	NLGLDCDEHS SESRCCRYPL TVDFEAFGWD WIIAPKRYKA NYCSGQCEYM FMQKYPHTHL VQQANPRGSA GPCCTPTKMS PINMLYFNDK QQIIYGKIPG MVVDRCGCS
Characteristics:	Recombinant Human Growth Dfferentiation Factor 11/GDF-11/BMP-11
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test
Target Details	

Target:	GDF11
Alternative Name:	Growth Dfferentiation Factor 11 (GDF11 Products)
Molecular Weight:	12.6 kDa

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Target Details	
UniProt:	095390
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 $\mu\text{g/mL}.$
	Dissolve the lyophilized protein in ddH2O.
	Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Buffer:	Lyophilized from a 0.2 μ m filtered solution of PBS, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks.
	Reconstituted protein solution can be stored at 4-7°C for 2-7 days.
	Aliquots of reconstituted samples are stable at < -20°C for 3 months.