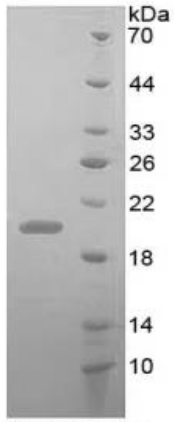
Recombinant Hepatocyte Nuclear Factor 1 Beta (HNF1b)(N-6His)

Catalog#:PEH23659

概述（Summary）

别称（Alternative Names）	FJHN; TCF2; HNF1beta; HNF2; LFB3; LF-B3; MODY5; VHNF1; Transcription Factor 2,Hepatic; Variant Hepatic Nuclear Factor; Homeoprotein LFB3
纯度（Purity）	Greater than 90% as determined by reducing SDS-PAGE.
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	6His-【Pro159-Phe300】
Accession #	P35680
表达宿主（Host）	E.coli
种属（Species）	Homo sapiens (Human)
预测分子量（Predicted MW）	20.4 kDa
制剂（Form）	Lyophilized from a 0.2 μm filtered solution of 100mMNaHCO₃, 500mMNaCl, pH8.3, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
运输方式（Shipping）	The product is shipped with ice bag. Upon receipt, store it immediately at the temperature listed below.
稳定性&储存（Stability &Storage）	12 months at -20°C to -80°C in lyophilized state.6 months at -20°C to -80°C under sterile conditions after reconstitution.7-10 days at 2°C to 8°C under sterile conditions after reconstitution.Please minimize freeze-thaw cycles.
复溶（Reconstitution）	Reconstitute in 100mM NaHCO 3 , 500mM NaCl (pH8.3) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
背景介绍（References）	Transcription factor that binds to the inverted palindrome 5'-GTTAATNATTAAC-3'. Binds to the FPC element in the cAMP regulatory unit of the PLAU gene. Transcriptional activity is increased by coactivator PCBD1.

电泳图（SDS-PAGE image）



15% SDS-PAGE

Greater than 90% as determined by reducing SDS-PAGE.

注意事项（Note）

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