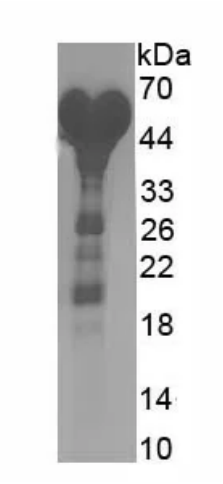
Recombinant Hepatocyte Nuclear Factor 1 Alpha (HNF1a)(N-GST-6His)

Catalog#:PEM23658

概述（Summary）

别称（Alternative Names）	TCF1; HNF1; LFB1; LF-B1; MODY3; Transcription Factor 1,Hepatic; Hepatic Nuclear Factor; Albumin Proximal Factor; Liver-specific transcription factor LF-B1
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-GST-【Asp56-Arg321】
Accession #	P22361
表达宿主（Host）	E.coli
种属（Species）	Mus musculus (Mouse)
预测分子量（Predicted MW）	59.8 kDa
制剂（Form）	Lyophilized from a 0.2 μm filtered solution of PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 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 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex
背景介绍（References）	Transcriptional activator that regulates the tissue specific expression of multiple genes, especially in pancreatic islet cells and in liver. Binds to the inverted palindrome 5'-GTTAATNATTAAC-3'. Activates the transcription of CYP1A2, CYP2E1 and CYP3A11.

电泳图（SDS-PAGE image）



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

注意事项（Note）

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