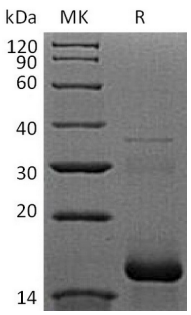
产品名称：Recombinant Human APOB (N-6His)
产品货号：PEH2019

概述（Summary）

英文全称	APOB/ApolipoproteinB-100
纯度（Purity）	Greater than 95% as determined by reducing SDS-PAGE
内毒素（Endotoxin level）	<1 EU/μg as determined by LAL test.
蛋白构建（Construction）	Recombinant Human Apolipoprotein B-100 is produced by our E.coli expression system and the target gene encoding Glu28-Ser127 is expressed with a 6His tag at the N-terminus.
Accession #	P04114
表达宿主（Host）	E.coli
种属（Species）	Human
预测分子量（Predicted MW）	13.5 KDa
制剂（Form）	Supplied as a 0.2 μm filtered solution of 20mM Tris-HCl, 250mMNacl, 10% Glycerol, 2mMEDTA, pH8.0.
运输方式（Shipping）	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
稳定性&储存（Stability &Storage）	Store at ≤-70°C, stable for 6 months after receipt. Store at ≤-70°C, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
复溶（Reconstitution）	

电泳图（SDS-PAGE image）



背景（Background）

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分子别名（Alternative Names）	ApolipoproteinB-100; APOB
背景介绍（References）	Apolipoprotein B is a major protein constituent of chylomicrons (apo B-48), LDL (apo B-100) and VLDL (apo B-100). Apo B-100 functions as a recognition signal for the cellular binding and internalization of LDL particles by the apoB/E receptor.

注意事项（Note）

For research use only .