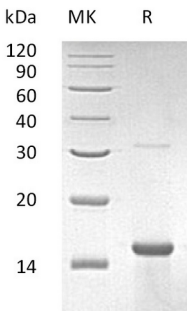
产品名称：Recombinant Human ZNF100 (N-6His)
产品货号：PEH1842

概述（Summary）

英文全称	Zinc finger protein 100/ZNF100
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 Zinc Finger Protein 100 is produced by our E.coli expression system and the target gene encoding Arg99-Lys206 is expressed with a 6His tag at the N-terminus.
Accession #	Q8IYN0
表达宿主（Host）	E.coli
种属（Species）	Human
预测分子量（Predicted MW）	15 KDa
制剂（Form）	Supplied as a 0.2 μm filtered solution of 20mM Tris-HCl, 200mM NaCl, 50mM Imidazole, 1mM ZnCl2, 30% Glycerol, pH 8.0.
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）	Zinc Finger Protein 100; ZNF100
背景介绍（References）	Zinc Finger Protein 100 (ZNF100) is part of the krueppel C2H2-type zinc-finger protein family. ZNF100 contains 12 C2H2-type zinc fingers and 1 KRAB domain. ZNF100 is a DNA-binding protein domain consisting of zinc fingers. Zinc finger protein 100 occurs in nature as the part of transcription factors conferring DNA sequence specificity as the DNA-binding domain. Zinc finger proteins have also found use in protein engineering due to their modularity and have prospects as components of tools for use in therapeutic gene modulation and zinc finger nucleases.

注意事项（Note）

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