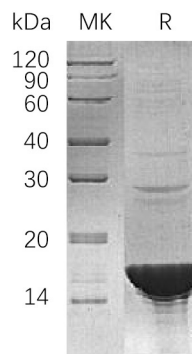


Product Name: Recombinant Human UBE2B
Catalog #: PEH1761

概述 (Summary)

英文全称	UBE2B/HR6B
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 Ubiquitin-Conjugating Enzyme E2 B is produced by our E.coli expression system and the target gene encoding Met1-Ser152 is expressed.
Accession #	P63146
蛋白标签 (Tag)	
表达宿主 (Host)	E.coli
种属 (Species)	Human
预测分子量 (Predicted MW)	17.5 KDa
蛋白形态 (Form)	Supplied as a 0.2 μm filtered solution of 10mM HEPES, pH 7.5.
储存缓冲液 (Buffer)	
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)

Product Name: Recombinant Human UBE2B
Catalog #: PEH1761



分子别名 (Alternative Names)

Ubiquitin-Conjugating Enzyme E2 B; RAD6 Homolog B; HR6B; hHR6B;
Ubiquitin Carrier Protein B; Ubiquitin-Conjugating Enzyme E2-17 kDa;
Ubiquitin-Protein Ligase B; UBE2B; RAD6B

背景介绍 (References)

Ubiquitin-Conjugating Enzyme E2 B (UBE2B) belongs to the ubiquitin-conjugating enzyme family. UBE2B can catalyze the covalent attachment of ubiquitin to other proteins, and is essential for the multi-ubiquitination and degradation of N-end rule substrates. UBE2B is indispensability for postreplication repair of UV-damaged DNA and may be involved in neurite outgrowth. Additionally, UBE2B may have a role in sepsis-induced muscle protein proteolysis and cancer-induced cachexia.

注意事项 (Note)

For Research Use Only , Not for Diagnostic Use.