Biotinylated Human SKP1 Protein

Catalog # SKP1-HB001 Form: Lyophilized

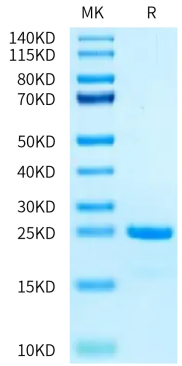
Product Details

Product description	Recombinant Biotinylated Human SKP1 Protein is expressed in HEK293 cells His tag at the N-terminus and Avi tag at the C-terminusIt contains Pro2-Lys163 (UniProt accession: P63208-1).
Molecular aliases	p19A; OCP-2; OCP-II; SIII; EMC19; OCP2; SKP1A; TCEB1L
Expression system	HEK293
Molecular weight	The protein has a predicted MW of 21.43 kDa. Due to glycosylation, the protein migrates to 23-28 kDa based on Bis-Tris PAGE result.
Purity	> 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC
Endotoxin	Less than 1 EU per μg by the LAL method.
Formulation	Lyophilized from 0.22 μm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
State	Lyophilized
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water. Please refer to the Certificate of Analysis for detailed instructions.

Protein Integrity

Bis-Tris PAGE

Representative product-page data



Reported result

Biotinylated Human SKP1 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.