

Recombinant Human CEP57 protein, GST-tagged

Cat. No. CEP57-256H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CEP57 protein(Q86XR8-1)(Ser118-Arg226), fused with GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser118-Arg226
Form	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human CEP57/GST chimera consists of 343 amino acids and has a predicted molecular mass of 40.3 kDa. It migrates as an approximately 35-43 KDa band in SDS-PAGE under reducing conditions.
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	CEP57 centrosomal protein 57kDa [Homo sapiens]
Official Symbol	CEP57
Synonyms	CEP57; centrosomal protein 57kDa; centrosomal protein of 57 kDa; KIAA0092; Translokin; TSP57; translokin; FGF2-interacting protein; testis-specific protein 57; proliferation-inducing protein 8; MVA2; PIG8;
Gene ID	9702
mRNA Refseq	NM_001243776
Protein Refseq	NP_001230705
MIM	607951
UniProt ID	Q86XR8

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