

EIF4E

Recombinant Human EIF4E Protein, N-His Tag

Catalog No.	YHC20901A YHC20901B	Quantity:	100 µg 1.0 mg
Alternate Names:	Eukaryotic translation initiation factor 4E, eIF-4E, eIF4E, eIF-4F 25 kDa subunit, mRNA cap-binding protein		
Description:	Recombinant human Eukaryotic translation initiation factor 4E protein Asn30-Val217 was fused with a N-terminal His tag.		
UniProt ID:	P06730		
Source:	E. coli		
Molecular Weight:	24.25 kDa		
Protein Construction:	A DNA sequence encoding human EIF4E (Asn30-Val217) was fused with a N-terminal His tag		
Formulation:	Lyophilized from PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol		
Purity:	> 90% as determined by SDS-PAGE		
Reconstitution:	Centrifuge vial prior to opening. Add sterile distilled water to a concentration of 0.1-1.0 mg/mL and gently pipette the solution up and down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution.		
Storage & Stability:	Store as supplied at -20°C to -80°C for up to 1 year. Upon reconstitution, store at 2-8°C for frequent use or prepare working aliquots and store at -20°C to -80°C for up to 3 months. Avoid repeated freeze-thaw cycles.		

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