

Recombinant Human EIF1 protein, GST-tagged

Cat. No. EIF1-5216H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EIF1 protein(P41567)(1-113aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-113aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	39.7 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	EIF1 eukaryotic translation initiation factor 1 [Homo sapiens]
Official Symbol	EIF1
Synonyms	EIF1; eukaryotic translation initiation factor 1; A121; EIF 1; EIF1A; ISO1; SUI1; EIF-1;
Gene ID	1963
UniProt ID	P41567

SDS-PAGE

