

THO Complex 7 Human Recombinant

Item Number	rAP-4257
Synonyms	THO Complex 7, Functional Spliceosome-Associated Protein 24, NIF3L1BP1, Ngg1-Interacting Factor 3-Like Protein 1-Binding Protein 1, Ngg1 Interacting Factor 3 Like 1 Binding Protein 1, NIF3L1-Binding Protein 1,
Description	THOC7 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 227 amino acids (1-204 a.a) and having a molecular mass of 26.1kDa. THOC7 is fused to a 23 amino acid His-tag at N-terminus
Uniprot Accession Number	Q6I9Y2
Amino Acid Sequence	MGSSHHHHHH SSSLVPRGSH MGSMGAVTDD EVIRKRLIID GDGAGDDRRRI NLLVKSFIKW CNSGSQEEGY SQYQRMLSTL SQCEFSMGKT LLVYDMNLRE MENYEKIYKE IECSIAGAHE KIAECKKQIL QAKRIRKNRQ EYDALAKVIQ HHPDRHETLK ELEALGKELE HLSHIKESVE DKLELRRKQF HVLLSTIHEL QQTLENDEKL SEVEEAQEAS METDPKP.
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered clear solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
Formulation and Purity	THOC7 protein solution (0.5 mg/ml) containing Phosphate buffered saline (pH7.4) and 50% glycerol, 1mM DTT. Greater than 90.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**