

KIAA0101 Human Recombinant

Item Number	rAP-4030
Synonyms	KIAA0101, L5, NS5ATP9, OEATC, OEATC-1, OEATC1, p15(PAF), p15/PAF, p15PAF, PAF, PAF15, PCNA-associated factor, Hepatitis C virus NS5A-transactivated protein 9, HCV NS5A-transactivated protein 9, Overexpressed in anaplastic thyroid carcinoma 1, PCNA-associ
Description	KIAA0101 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 134 amino acids (1-111) and having a molecular mass of 14.4 kDa. KIAA0101 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Uniprot Accession Number	Q15004
Amino Acid Sequence	MGSSHHHHH SSSLVPRGSH MGSMVRTKAD SVPGTYRKVV AARAPRKVLG SSTSATNSTS VSSRKAENKY AGGNPVCVRP TPKWQKGIGE FFRLSPKDSE KENQIPEEAG SSSLGKAKRK AC- PLQPDHTN DEKE.
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered colorless 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	The KIAA0101 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 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**