

KIAA0513 Human Recombinant

Item Number	rAP-4277
Synonyms	Uncharacterized protein KIAA0513 isoform b.
Description	KIAA0513 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 424 amino acids (1-401 a.a) and having a molecular mass of 47.9kDa.KIAA0513 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Uniprot Accession Number	O60268
Amino Acid Sequence	MGSSHHHHHH SSSLVPRGSH MGSMETPEVP VGSLIDFGPE APTSSPLEAP PPVLQDGDGS LGDGASESET TESADSENDM GESPSHPSWD QDRRSSNES FSSNQSTEST QDEETLALRD FMRGYVEKIF SGGEDLDQEE KAKFGEYCSSL ENGKGREWFA RYVSAQRCNS KCVSEATFYR LVQSFAVVLV ECHQMDDDFGP AKNLM- TMCFT
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	KIAA0513 protein solution (0.25mg/ml) in Phosphate buffer saline (pH 7.4) and 10% glycerol. Greater than 85.0% 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**