

Human KIAA0513 Recombinant Protein



RPPB3783

Product Information Protein Information

Product SKU:

RPPB3783

Accession:

O60268

Host:

Escherichia Coli.

Protein 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.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Uncharacterized protein KIAA0513 isoform b.

Formulation:

KIAA0513 protein solution (0.25mg/ml) in Phosphate buffer saline (pH 7.4) and 10% glycerol.

Purity:

Greater than 85.0% as determined by SDS-PAGE.

Stability:

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.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMETPEVP VGSLIDFGPE APTSSPLEAP PPVLQDGDGS LGDGASESET
TESADSENDM GESPSHPSWD QDRRSSNES FSSNQSTEST QDEETLALRD FMRGYVEKIF SGGEDLDQEE
KAKFGEYCSS ENKGREWFA RYVSAQRCNS KCVSEATFYR LVQSFAVVLV ECHQMDDFGP AKNLMTMCFT
YYHIGKPQLL PPESREKPAG SIDSYLKSN SWLAEKDIA ERLKNTSAR TENVKGFFGG LETKLGPLA
RRNEEDENKP QEKRPRAVTA YSPEDEKKG KIIYLTHLKQ QPIWHTLRFW NAAFFDAVHC ERTKRSPTTR
EKWCHMTQEE RDDSLRFNEN ITFGQLGTFT HNMLAFGLNK KLCNDFLKKQ AVIGNLDEEQ YKLLSDHIEQ
MATE.