

Human STRADA Recombinant Protein



RPPB4855

Product Information Protein Information

Product SKU:

RPPB4855

Accession:

Q7RTN6

Host:

Escherichia Coli.

Protein description:

STRADA Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 337 amino acids (1-314a.a) and having a molecular mass of 37kDa. STRADA is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

LYK5, NY-BR-96, PMSE, Stlk, STRAD, STE20-related kinase adapter protein alpha, STRAD alpha, STE20-related adapter protein, Serologically defined breast cancer antigen NY-BR-96, STRADA.

Formulation:

STRADA protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea 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 SSGLVPRGSH MGSMSFLVSK PERIRTNDAS SESIASFSKQ EVMSSFLPEG GCYELLTVIG
KGFEDLMTVN LARYKPTGEY VTVRRINLEA CSNEMVTFLQ GELHVSKLFN HPNIVPYRAT FIADNELWVV
TSFMAYGSAK DLICHTFMDG MNELAIAYIL QGVLKALDYI HHMGYVHRSV KASHILISVD GKVYLSGLRS
NLSMISHGQR QRVVHDFPKY SVKVLPLWLSV EVLQQNLQGY DAKSDIYSVG ITACELANGH VPFKDMPATQ
MLLEKLNQTV PCLLDTSTIP AEELTMSPSR SVANSGLSDS LTTSTPRPSN GPVPAPS.