

Human STARD5 Recombinant Protein



RPPB4842

Product Information Protein Information

Product SKU:

RPPB4842

Accession:

Q9NSY2

Host:

Escherichia Coli.

Protein description:

STARD5 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain topological domain containing 236 amino acids (1-213 a.a) and having a molecular mass of 26.2kDa. STARD5 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

StAR-Related Lipid Transfer (START) Domain Containing 5, START Domain-Containing Protein 5, StARD5.

Formulation:

STARD5 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 0.1M NaCl, 1mM DTT and 20% glycerol.

Purity:

Greater than 95.0% 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). Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMDPALAA QMSEAVAEKM LQYRRDTAGW KICREGNGVS
VSWRPSVEFP GNLYRGEGIV YGTLEEVWDC VKPAVGGLRV KWDENVTFGE IIQSITDTLC VSRTSTPSAA
MKLISPRDFV DLVLVKRYED GTISSNATHV EHPLCPPKPG FVRGFNHPCG CFCEPLPGEP TKTNLVTFFH
TDLSGYLPQN VVDSFFPRSM TRFYANLQKA VKQFHE