

Human SPIN1 Recombinant Protein



RPPB4805

Product Information Protein Information

Product SKU:

RPPB4805

Accession:

Q9Y657

Host:

E.coli.

Protein description:

SPIN1 Human Recombinant produced E. coli is a single polypeptide chain containing 285 amino acids (1-262) and having a molecular mass of 32.0kDa.SPIN1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Ovarian cancer-related protein, spindlin 1, SPIN, OCR.

Formulation:

The SPIN1 solution (0.25mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 150mM NaCl and 20% glycerol.

Purity:

Greater than 90% 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 MGSMKTPFGK TPGQRSRADA GHAGVSANMM KKRTSHKKHR
SSVGPSKPVV QPRRNIVGCR IQHGWKEGNG PVTQWKGTVL DQVPVNPSLY LIKYDGFDCV YGLELNKDER
VSALEVLVDR VATSRISDAH LADTMIGKAV EHMFEEDGS KDEWRGMVLA RAPVMNTWVY IYKDPVLY
MYQLDDYKE GDLRIMPDSN DSPPAEREPG EVVDSL VGKQ VEYAKEDGSK RTGMVIHQVE AKPSVYFIK
DDDFHIYVYD LVKTS