

Human SIVA1 Recombinant Protein



RPPB4697

Product Information Protein Information

Product SKU:

RPPB4697

Accession:

O15304

Host:

Escherichia Coli.

Protein description:

SIVA1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 198 amino acids (1-175 a.a.) and having a molecular mass of 21.1 kDa. SIVA1 is fused to a 23 amino acid His tag at N-Terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Apoptosis regulatory protein Siva isoform 1, Apoptosis regulatory protein Siva, CD27-binding protein, CD27BP, SIVA, SIVA1, Siva-1, Siva-2

Formulation:

The SIVA1 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M urea.

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 MGSMPKRSCP FADVAPLQLK VRVSQLRELSR GVCAERYSQE VFEKTKRLLF
LGAQAYLDHV WDEGCAVVHL PESPKPGPTG APRAARGQML IGPDGLRLRS LGQASEADPS GVASIACSSC
VRAVDGKAVC GQCERALCGQ CVRTCWGCGS VACTLCGLVD CSDMYEKVLC TSCAMFET