

Product datasheet for TP304667L

SS18L2 (NM_016305) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human synovial sarcoma translocation gene on chromosome 18-like 2 (SS18L2), 1 mg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC204667 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MSVAFVPDWLRGKAEVNQETIQRLLEENDQLIRCIVEYQNKGRGNECVQYQHVLHRNLIYLATIADASPT STSKAME **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 8.7 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol **Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps. Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Storage: Store at -80°C. Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 057389 Locus ID: 51188 **UniProt ID:** O9UHA2 822 **RefSeq Size:**



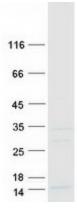
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Cytogenetics:	3p22.1
RefSeq ORF:	231
Synonyms:	KIAA-iso
Summary:	Synovial sarcomas occur most frequently in the extremities around large joints. More than 90% of cases have a recurrent and specific chromosomal translocation, t(X;18)(p11.2;q11.2), in which the 5-prime end of the SS18 gene (MIM 600192) is fused in-frame to the 3-prime end of the SSX1 (MIM 312820), SSX2 (MIM 300192), or SSX4 (MIM 300326) gene. The SS18L2 gene is homologous to SS18.[supplied by OMIM, Jul 2002]

Product images:



Coomassie blue staining of purified SS18L2 protein (Cat# [TP304667]). The protein was produced from HEK293T cells transfected with SS18L2 cDNA clone (Cat# [RC204667]) using MegaTran 2.0 (Cat# [TT210002]).

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