

Product datasheet for TP300988

OriGene Technologies, Inc.

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SSBP4 (NM 032627) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Recombinant protein of human single stranded DNA binding protein 4 (SSBP4), transcript variant Description:

 $1,20 \mu g$

Species: Human **Expression Host:** HEK293T

Expression cDNA >RC200988 protein sequence Clone or AA

Sequence:

Red=Cloning site Green=Tags(s)

MYAKGGKGSAVPSDSQAREKLALYVYEYLLHIGAQKSAQTFLSEIRWEKNITLGEPPGFLHSWWCVFWDL

YCAAPDRREACEHSGEAKAFQDYSAAAAPSPVMGSMAPGDTMAAGSMAAGFFQGPPGSQPSPHNPNAPMM GPHGQPFMSPRFPGGPRPTLRMPSQPPAGLPGSQPLLPGAMEPSPRAQGHPSMGGPMQRVTPPRGMASVG PQSYGGGMRPPPNSLAGPGLPAMNMGPGVRGPWASPSGNSIPYSSSSPGSYTGPPGGGGPPGTPIMPSPG DSTNSSENMYTIMNPIGQGAGRANFPLGPGPEGPMAAMSAMEPHHVNGSLGSGDMDGLPKSSPGAVAGLS

NAPGTPRDDGEMAAAGTFLHPFPSESYSPGMTMSV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

C-Myc/DDK Tag: Predicted MW: 39.2 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.

Store at -80°C. Storage:

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling

conditions. Avoid repeated freeze-thaw cycles.

NP 116016 RefSeq:





Locus ID: 170463

UniProt ID: Q9BWG4

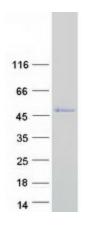
RefSeq Size: 1817

Cytogenetics: 19p13.11

RefSeq ORF: 1155

Protein Families: Transcription Factors

Product images:



Coomassie blue staining of purified SSBP4 protein (Cat# TP300988). The protein was produced from HEK293T cells transfected with SSBP4 cDNA clone (Cat# [RC200988]) using MegaTran 2.0 (Cat# [TT210002]).