

Product datasheet for TP760153

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

SPIC (NM 152323) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Recombinant protein of human Spi-C transcription factor (Spi-1/PU.1 related) (SPIC), full Description:

length, with N-terminal HIS tag, expressed in E.Coli, 50ug

Species: Human **Expression Host:** E. coli

Expression cDNA Clone

or AA Sequence:

A DNA sequence encoding human full-length SPIC

N-His Tag:

Predicted MW: 29.2 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

> 80% as determined by SDS-PAGE and Coomassie blue staining **Purity: Buffer:** 25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol

For testing in cell culture applications, please filter before use. Note that you may experience Note:

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.

RefSeq: NP 689536

Locus ID: 121599 UniProt ID: Q8N5J4 RefSeq Size: 1116 Cytogenetics: 12q23.2

RefSeq ORF: Synonyms: SPI-C

Summary: The protein encoded by this gene regulates the development of red pulp macrophages,

which are necessary for iron homeostasis and the recycling of red blood cells. [provided by

RefSeq, Aug 2016]

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Protein Families: Transcription Factors

Product images:

