

## Product datasheet for TP301946L

### ZNRD2 (NM\_006396) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human Sjogren syndrome/scleroderma autoantigen 1 (SSSCA1), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC201946 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MALNGAEVDDFSWEPPTAEATKVLQARRERQDRISRLMGDYLLRGYRMLGETCADCGTILLQDKQRKIYC  
VACQELSDVDKDNPALNAQAALSQAREHQLASASELPLGSRPAPQPPVPRPEHCEGAAAGLKAAQGPPA  
PAVPPNTDVMACTQTALLQKLTWASAEELGSSTSLETSIQLCGLIRACAEALRSLQQLQH

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-Myc/DDK
Predicted MW:	21.3 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:	<a href="#">NP_006387</a>
Locus ID:	10534
UniProt ID:	<a href="#">O60232</a>
RefSeq Size:	661



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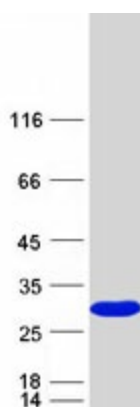
Cytogenetics: 11q13.1

RefSeq ORF: 597

Synonyms: p27; SSSCA1

Summary: This antigen is recognized by a subset of anti-centromere antibodies from patients with scleroderma and/or Sjogren's syndrome. Subcellular localization has not yet been established. [provided by RefSeq, Jul 2008]

### Product images:



Coomassie blue staining of purified ZNRD2 protein (Cat# [TP301946]). The protein was produced from HEK293T cells transfected with ZNRD2 cDNA clone (Cat# [RC201946]) using MegaTran 2.0 (Cat# [TT210002]).