

### Product datasheet for TP318532M

### OriGene Technologies, Inc.

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## PSORS1C1 (NM\_014068) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human psoriasis susceptibility 1 candidate 1 (PSORS1C1), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC218532 representing NM\_014068 or AA Sequence: Red=Cloning site Green=Tags(s)

MTCTDQKSHSQRALGTQTPALQGPQLLNTDPSSEETRPPHVNPDRLCHMEPANHFWHAGDLQAMISK

**EFH** 

LAATQDDCRKGRTQEDILVPSSHPELFASVLPMAPEEAARLQQPQPLPPPSGIHLSASRTLAPTLLYSSP

**PSHSPFGLSSLI** 

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

**Predicted MW:** 16.4 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 054787

 Locus ID:
 170679

 UniProt ID:
 Q9UIG5





### PSORS1C1 (NM\_014068) Human Recombinant Protein - TP318532M

RefSeq Size: 861

Cytogenetics: 6p21.33

RefSeq ORF: 456

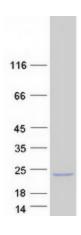
Synonyms: C6orf16; SEEK1

Summary: This gene is one of several genes thought to confer susceptibility to psoriasis and systemic

sclerosis, located on chromosome 6 near the major histocompatibility complex (MHC) class I

region. [provided by RefSeq, Sep 2011]

# **Product images:**



Coomassie blue staining of purified PSORS1C1 protein (Cat# [TP318532]). The protein was produced from HEK293T cells transfected with PSORS1C1 cDNA clone (Cat# [RC218532]) using MegaTran 2.0 (Cat# [TT210002]).