

Product datasheet for TP318808L

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

OSCP1 (NM 145047) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 1 open reading frame 102 (C1orf102), transcript

variant 1, 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC218808 representing NM_145047 **or AA Sequence:** Red=Cloning site Green=Tags(s)

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MSVRTLPLLFLNLGGEMLYILDQRLRAQNIPGDKARKVLNDIISTMFNRKFMEELFKPQELYSKKALRTV YERLAHASIMKLNQASMDKLYDLMTMAFKYQVLLCPRPKDVLLVTFNHLDTIKGFIRDSPTILQQVDETL RQLTEIYGGLSAGEFQLIRQTLLIFFQDLHIRVSMFLKDKVQNNNGRFVLPVSGPVPWGTEVPGLIRMFN NKGEEVKRIEFKHGGNYVPAPKEGSFELYGDRVLKLGTNMYSVNQPVETHVSGSSKNLASWTQESIAPNP LAKEELNFLARLMGGMEIKKPSGPEPGFRLNLFTTDEEEEQAALTRPEELSYEVINIQATQDQQRSEELA

RIMGEFEITEQPRLSTSKGDDLLAMMDEL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 43.1 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 659484





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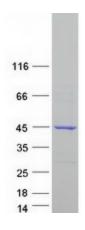
Locus ID: 127700

UniProt ID: Q8WVF1
RefSeq Size: 1502
Cytogenetics: 1p34.3
RefSeq ORF: 1137

Synonyms: C1orf102; NOR1

Summary: May be involved in drug clearance in the placenta.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified OSCP1 protein (Cat# [TP318808]). The protein was produced from HEK293T cells transfected with OSCP1 cDNA clone (Cat# [RC218808]) using MegaTran 2.0 (Cat# [TT210002]).