

# Product datasheet for TP318808M

### OSCP1 (NM\_145047) Human Recombinant Protein

### **Product data:**

#### **Product Type: Recombinant Proteins** Recombinant protein of human chromosome 1 open reading frame 102 (C1orf102), transcript **Description:** variant 1, 100 µg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC218808 representing NM 145047 or AA Sequence: Red=Cloning site Green=Tags(s) MSVRTLPLLFLNLGGEMLYILDQRLRAQNIPGDKARKVLNDIISTMFNRKFMEELFKPQELYSKKALRTV YERLAHASIMKLNQASMDKLYDLMTMAFKYQVLLCPRPKDVLLVTFNHLDTIKGFIRDSPTILQQVDETL RQLTEIYGGLSAGEFQLIRQTLLIFFQDLHIRVSMFLKDKVQNNNGRFVLPVSGPVPWGTEVPGLIRMFN NKGEEVKRIEFKHGGNYVPAPKEGSFELYGDRVLKLGTNMYSVNQPVETHVSGSSKNLASWTQESIAPNP LAKEELNFLARLMGGMEIKKPSGPEPGFRLNLFTTDEEEEQAALTRPEELSYEVINIQATQDQQRSEELA RIMGEFEITEQPRLSTSKGDDLLAMMDEL **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: 43.1 kDa Predicted MW: **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 Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** 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 659484 RefSeq:



/iew online »

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

### 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 – TP318808M	
Locus ID:	127700	
UniProt ID:	<u>Q8WVF1</u>	
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:**

116 —	-
66 —	
45 —	_
35 —	-
25 —	-
18 —	-
14 -	-

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]).

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US