

## Product datasheet for **TP305894M**

### OCEL1 (NM\_024578) Human Recombinant Protein

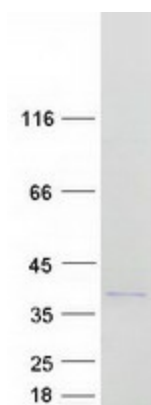
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human occludin/ELL domain containing 1 (OCEL1), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC205894 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	 MHNPDGSASPTADPGSELQTLGQAARRPPPPRAGHDAPRRTRPSARKPLSCFSRRPMPPTREPPKTRGSRG HLHHTPPGPGPLQLGLAPRGLKTSAPRPPCQPQPGPHKAKTKKIVFEDELLSQALLGAKKPIGAIPKGHK PRPHPVPDYELKYPPVSSERERSRYVAVFQDQYGEFLELQHEVGCAQAKLRQLEALLSSLPPPQSQKEAQ VAARVWREFEMKRMDPGFLDKQARCHYLKGLRHLKTQIQKFDDQGDSEGSVYF  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	29.2 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_078854</a>
Locus ID:	79629
UniProt ID:	<a href="#">Q9H607</a>



[View online »](#)

RefSeq Size: 1124  
Cytogenetics: 19p13.11  
RefSeq ORF: 792  
Synonyms: FWP009; S863-9

**Product images:**

Coomassie blue staining of purified OCEL1 protein (Cat# [TP305894]). The protein was produced from HEK293T cells transfected with OCEL1 cDNA clone (Cat# [RC205894]) using MegaTran 2.0 (Cat# [TT210002]).