

Recombinant Human OCEL1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. OCEL1-5444H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	OCEL1 MS Standard C13 and N15-labeled recombinant protein (NP_078854) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	OCEL1 (Occludin/ELL Domain Containing 1) is a Protein Coding gene. Diseases associated with OCEL1 include Aicardi Syndrome. An important paralog of this gene is MARVELD2.
Molecular Mass	29.4 kDa
AA Sequence	MHNPDGSA SPTADPGSELQTLGQAARRPPPPRAGHDAPRRTRPSARKPLSCFSRR PMP TREPPKTRGSRGHLHTHPGPGPPLQGLAPRGLKTSAPRPPCQPQPGPHKAK TKKIVFEDELLSQALLGAKKPIGAIPKGHKPRPHVDPDYELKYPPVSSERERSRYVAV FQDQYGEFLELQHEVGCAQAKLRQLEALLSSLPPPQSQKEAQVAARVWREFEMKR MDPGFLDKQARCHYLKGLRHLKTQIQKFDDQGDSEGSVYFTRTRPLEQKLISEEDL AANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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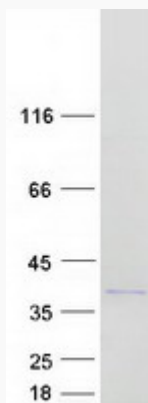
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	OCEL1 occludin/ELL domain containing 1 [Homo sapiens (human)]
Official Symbol	OCEL1
Synonyms	OCEL1; occludin/ELL domain containing 1; occludin/ELL domain-containing protein 1; FLJ22709; FWP009; S863-9;
Gene ID	79629
mRNA Refseq	NM_024578
Protein Refseq	NP_078854
UniProt ID	Q9H607

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SDS-PAGE

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