Recombinant Human OCM2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. OCM2-3836H **Lot. No.** (See product label)

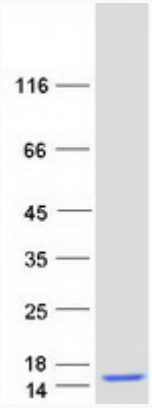
SPECIFICATION

Product Overview	OCM2 MS Standard C13 and N15-labeled recombinant protein (NP_006179) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene is similar to the oncomodulin gene, a high-affinity calcium ion-binding protein that belongs to the superfamily of calmodulin proteins, also known as the EF-hand proteins.
Molecular Mass	12.2 kDa
AA Sequence	MSITDVLSADDIAAALQECRDPDTFEPQKFFQTSGLSKMSANQVKDVFRFIDNDQSG YLDEEELKFFLQKFESGARELTESETKSLMAAADNDGDGKIGAEEFQEMVHSTRTR PLEQKLISEEDLAANDILDYKDDDDKV
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.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	OCM2 oncomodulin 2 [Homo sapiens (human)]
Official Symbol	OCM2
Synonyms	OCM2; oncomodulin 2; putative oncomodulin-2; OM; parvalbumin beta; OCM;
Gene ID	4951
mRNA Refseq	NM_006188
Protein Refseq	NP_006179
UniProt ID	P0CE71
SDS-PAGE	

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