Recombinant Human OSCP1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. OSCP1-1775H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	OSCP1 MS Standard C13 and N15-labeled recombinant protein (NP_659484) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May be involved in drug clearance in the placenta
Molecular Mass	43.1 kDa
AA Sequence	MSVRTLPLLFLNLGGEMLYILDQRLRAQNIPGDKARKVLNDIISTMFNRKFMEELFKP QELYSKKALRTVYERLAHASIMKLNQASMDKLYDLMTMAFKYQVLLCPRPKDVLLVT FNHLDTIKGFIRDSPTILQQVDETLRQLTEIYGGLSAGEFQLIRQTLLIFFQDLHIRVSM FLKDKVQNNNGRFVLPVSGPVPWGTEVPGLIRMFNNKGEEVKRIEFKHGGNYVPAP KEGSFELYGDRVLKLGTNMYSVNQPVETHVSGSSKNLASWTQESIAPNPLAKEELN FLARLMGGMEIKKPSGPEPGFRLNLFTTDEEEEQAALTRPEELSYEVINIQATQDQQ RSEELARIMGEFEITEQPRLSTSKGDDLLAMMDELTRTRPLEQKLISEEDLAANDILD YKDDDDKV
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.

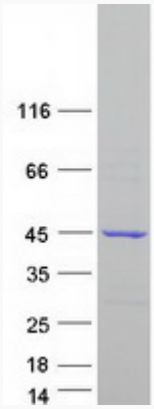
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

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	OSCP1 organic solute carrier partner 1 [Homo sapiens (human)]
Official Symbol	OSCP1
Synonyms	OSCP1; organic solute carrier partner 1; C1orf102, chromosome 1 open reading frame 102; protein OSCP1; NOR1; oxidored nitro domain containing protein; hOSCP1; organic solute carrier protein 1; organic solute transport protein 1; oxidored-nitro domain-containing protein 1; C1orf102; MGC26685;
Gene ID	127700
mRNA Refseq	NM_145047
Protein Refseq	NP_659484
MIM	608854
UniProt ID	Q8WVF1

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE	

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA