

Recombinant Human OBP2B Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. OBP2B-5207H Lot. No. (See product label)

SPECIFICATION

Product Overview	OBP2B MS Standard C13 and N15-labeled recombinant protein (NP_055396) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Probably binds and transports small hydrophobic volatile molecules.
Molecular Mass	19.5 kDa
AA Sequence	MKTLFLGVTLGLAAALSFTLEEDITGTWYVKAMVVDKDFPEDRRRPRKVSPVKVTAL GGGKLEATFTFMREDRCIQKKILMRKTEEPGKYSAYGGRKLMYLQELPRRDHYIFYC KDQHHGGLLHMGLVGRNSDTNREALEEFKKLVQRKGLSEEDIFTPLQTGSCVPEH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.
Concentration	50 µg/mL as determined by BCA

 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 Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name OBP2B odorant binding protein 2B [Homo sapiens (human)]

Official Symbol OBP2B

Synonyms OBP2B; odorant binding protein 2B; LCN14; OBPIIb; odorant-binding protein 2b; odorant-binding protein IIb

Gene ID 29989

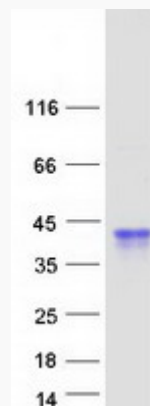
mRNA Refseq NM_014581

Protein Refseq NP_055396

MIM 604606

UniProt ID Q9NPH6

SDS-PAGE



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