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

Cat. No. SYNPR-5301H **Lot. No.** (See product label)

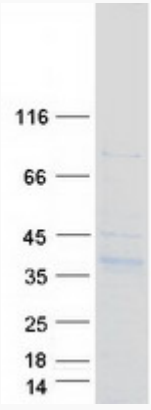
SPECIFICATION

Product Overview	SYNPR MS Standard C13 and N15-labeled recombinant protein (NP_653243) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SYNPR (Synaptoporin) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include transporter activity. An important paralog of this gene is SYP.
Molecular Mass	29.2 kDa
AA Sequence	MCMVIFAPLFAIFAFATCGGYSGGLRLSVDCVNKTESNLSIDIAFAYPFRLHQVTFEV PTCEGKERQKLALIGDSSSSAEFFVTVAVFAFLYSLAATVVYIFFQNKYRENNRGPLI DFIVTVVFSFLWLVGSSAWAKGLSDVKVATDPKEVLLLMSACKQPSNKCMAIHSPV MSSLNTSVVFGFLNFILWAGNIWFVFKETGWHSSGQRYLSDPMEKHSSSYNQGGY NQDSYGSSSGYSQQASLGPTSDEFGQQPTGPTSFTNQITRTRPLEQKLISEEDLAA NDILDYKDDDDKV
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	SYNPR synaptoporin [Homo sapiens (human)]
Official Symbol	SYNPR
Synonyms	SYNPR; synaptoporin; SPO; synaptoporin;
Gene ID	132204
mRNA Refseq	NM_144642
Protein Refseq	NP_653243
UniProt ID	Q8TBG9
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