

Recombinant Human PRXL2C Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. PRXL2C-4408H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C9orf21 MS Standard C13 and N15-labeled recombinant protein (NP_714542) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	PRXL2C (Peroxioredoxin Like 2C) is a Protein Coding gene.
Molecular Mass	24.7 kDa
AA Sequence	MAAPAPVTRQVSGAAALVPAPSGPDSGQPLAAAVAELPVL DARGQRVPF GALFRE RRAVVVFVRHFLCYICKEYVEDLAKIPRSFLQEANVT LIVIGQSSYHHIEPFCKLTGYS HEIYVDPEREIYKRLGMKRGEIASSGQSPHIKSNLLSGSLQSLWRAVTG PLFDFQG DPAQQGGTLILGPGNNIHFHRDRNRLDHKPINSVLQLVGVQHVNF TNRPSVIHVTRT RPLEQKLISEEDLAANDILDYKDDDDKV
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 PRXL2C peroxiredoxin like 2C [Homo sapiens (human)]

Official Symbol PRXL2C

Synonyms PRXL2C; peroxiredoxin like 2C; AAED1; C9orf21; peroxiredoxin-like 2C; ApC/TSA antioxidant enzyme domain containing 1; UPF0308 protein C9orf21; ahpC/TSA antioxidant enzyme domain-containing protein 1; thioredoxin-like protein AAED1

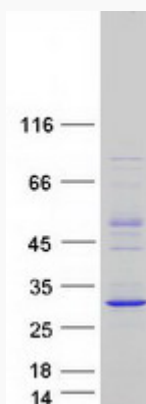
Gene ID 195827

mRNA Refseq NM_153698

Protein Refseq NP_714542

UniProt ID Q7RTV5

SDS-PAGE



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