

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

Cat. No. SRL-621H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SRL MS Standard C13 and N15-labeled recombinant protein (NP_001092284) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May be involved in the regulation of calcium transport.
Molecular Mass	54.3 kDa
AA Sequence	MRALVLLGCLLASLLFSGQAEETEDANEEAPLRDRSHIEKTLMLNEDKPSDDYSAVL QRLRKIYHSSIKPLEQSYKYNELRQHEITDGEITSKPMVLFLGPWSVGKSTMINYLLG LENTRYQLYTGAEPPTSEFTVLMHGPCLKTIEGIVMAADSARSFSPLEKFGQNFLEKL IGIEVPHKLLERVTFVDTPGIENRKQQERGYPFNDVCQWFIDRADLIFVVDPTKLDV GLELEMLFRQLKGRESQIRIILNKADNLATQMLMRVYGALFWSLAPLINVTEPPRVYV SSFWPQEYKPDTHQELFLQEEISLLEDLNQVIENRLENKIAFIRQHAIRVRIHALLVDR YLQTYKDKMTFFSDGELVFKDIVEDPDKFYIFKTILAKTNVSKFDLPNREAYKDFFGIN PISSFKLLSQQCSYMGCGFLEKIERAITQELPGLLGSLGLGKNPGALNCDKTGCSET PKNRYRKHTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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

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 45-1 Ramsey Road, Shirley, NY 11967, USA

conditions.

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 SRL sarcalumenin [Homo sapiens (human)]

Official Symbol SRL

Synonyms SRL; sarcalumenin; SAR; sarcalumenin

Gene ID 6345

mRNA Refseq NM_001098814

Protein Refseq NP_001092284

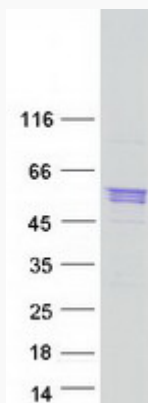
MIM 604992

UniProt ID Q86TD4

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SDS-PAGE

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