

Recombinant Human SLC25A33 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SLC25A33-2990H **Lot. No.** (See product label)

SPECIFICATION

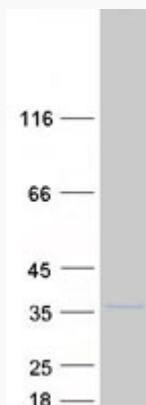
Product Overview	SLC25A33 MS Standard C13 and N15-labeled recombinant protein (NP_115691) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SLC25A33 belongs to the SLC25 family of mitochondrial carrier proteins.
Molecular Mass	35.4 kDa
AA Sequence	MATGGQQKENTLLHLFAGGCGGTGVAIFTCPLEVIKTRLQSSRLALRTVYYPQVHLG TISGAGMVRPTSVTPGLFQVLKSILEKEGPKSLFRGLGPNLVGVAPSRAVYFACYSK AKEQFNGIFVPNSNIVHIFSAGSAAFITNSLMNPIWMVKTRMQLEQKVRGSKQMNTL QCARYVYQTEGIRGFYRGLTASYAGISETIICFAIYESLKKYLKEAPLASSANGTEKNS TSFFGLMAAAALSKGCASCIAYPHEVIRTRLREEGTKYKSFVQTARLVFREEGYLAFY RGLFAQLIRQIPNTAIVLSTYELIVYLLEDRTQTRTRPLEQKLISEEDLAANDILDYKDD DDKV
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	SLC25A33 solute carrier family 25 member 33 [Homo sapiens (human)]
Official Symbol	SLC25A33
Synonyms	SLC25A33; solute carrier family 25 member 33; PNC1; BMSC-MCP; solute carrier family 25 member 33; bone marrow stromal cell mitochondrial carrier protein; huBMSC-MCP; mitochondrial carrier protein; novel mitochondrial carrier protein; solute carrier family 25 (pyrimidine nucleotide carrier), member 33
Gene ID	84275
mRNA Refseq	NM_032315
Protein Refseq	NP_115691
MIM	610816
UniProt ID	Q9BSK2

SDS-PAGE

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