

Product datasheet for **TP304310M**

SLC66A2 (NM_025078) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human PQ loop repeat containing 1 (PQLC1), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC204310 protein sequence Red =Cloning site Green =Tags(s)

MEAEGLDWLLVPLHQLVSWGAAAAMVFGGVVPYVPQYRDIRRTQNADGFSTYVCLVLLVANILRILFWFG
RRFESPLLWQSAIMILTMMLMLKLCTEVRVANELNARRRSFTAADSKDEEVKVAPRRSFLDFDPHFWQW
SSFSDYVQCVLAFTGVAGYITYLSIDSALFVETLGFLAVLTEAMLGVPQLYRNHRHQSTEGMSIKMVLMW
TSGDAFKTAYFLLKGAPLQFSVCGLLQVLVDLAILGQAYAFARHPQKPAPHAVHPTGTKAL

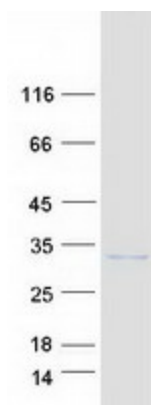
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	30.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_079354
Locus ID:	80148
UniProt ID:	Q8N2U9



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RefSeq Size:	2565
Cytogenetics:	18q23
RefSeq ORF:	813
Synonyms:	PQLC1
Protein Families:	Transmembrane

Product images:

Coomassie blue staining of purified SLC66A2 protein (Cat# [TP304310]). The protein was produced from HEK293T cells transfected with SLC66A2 cDNA clone (Cat# [RC204310]) using MegaTran 2.0 (Cat# [TT210002]).