9051 Mira Mesa Blvd, #910094
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EMC2 Human

ER Membrane Protein Complex Subunit 2 Human Recombinant
RCP0754

Product Overview

Name	EMC2 Human
Description	
ER Membrane Protein Complex Subunit 2 Human Recombinant	
Accession (Primary)	Q15006
Synonyms	
ER Membrane Protein Complex Subunit 2, KIAA0103, Tetratricopeptide Repeat Domain 35, Tetratricopeptide Repeat Protein 35, TPR Repeat Protein 35, TTC35.	
Introduction	
EMC2 is an element of the ER membrane protein complex. EMC2 is a member of the EMC2 family and holds 3 TPR repeats.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile filtered colorless solution.	
Formulation	
The EMC2 solution contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 2mM DTT and 40% glycerol.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 90% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MAKVSEL YDVTWEEMRD KMRKWREENS RNSEQIVEVG EELINEYASK LGDDIWIIYE QVMIAALDYG RDDLALFCLQ ELRRQFPGSH RVKRLTGMRF EAMERYDDAI QLYDRILQED PTNTAARKRK IAIRKAQGKN VEAIRELNEY LEQFVGDQEA WHELAELYIN EHDYAKAAFC LEELMMTNPH NHLYCQQYAE VKYTQGGLEN LELSRKYFAQ ALKLNNRNMR ALFGLYMSAS HIASNPKASA KTKKDNMKYA SWAASQINRA YQFAGRSKKE TKYSLKAVED MLETLQITQS.	
Precautions	

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EMC2 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q15006)