

Product datasheet for TP720188L

CLIC5 (NM_001114086) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chloride intracellular channel 5 (CLIC5), transcript variant 1
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	Met1-Ser251
Tag:	N-His
Predicted MW:	30.3 kDa
Concentration:	lot specific
Purity:	>95% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	Provided lyophilized from a 0.2 μ m filtered solution of 20 mM Tris-HCl, 150 mM NaCl
Endotoxin:	< 0.1 EU per μ g protein as determined by LAL test
Reconstitution Method:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100 µg/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage:	Store at -80°C.
Stability:	Stable for at least 6 months from date of receipt under proper storage and handling
	conditions.
RefSeq:	
RefSeq: Locus ID:	conditions.
•	conditions. <u>NP_001107558</u>
Locus ID:	conditions. <u>NP_001107558</u> 53405



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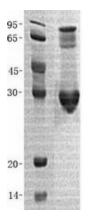
OriGene Technologies, Inc.

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	CLIC5 (NM_001114086) Human Recombinant Protein – TP720188L
Summary:	This gene encodes a member of the chloride intracellular channel (CLIC) family of chloride ior channels. The encoded protein associates with actin-based cytoskeletal structures and may play a role in multiple processes including hair cell stereocilia formation, myoblast proliferation and glomerular podocyte and endothelial cell maintenance. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Dec 2011]

Protein Families: Druggable Genome, Ion Channels: Other

Product images:



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