

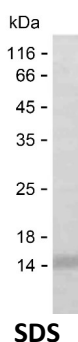
Product Name: Recombinant Human KCNQ1 Protein
Catalog #: PEH3075



Summary

Name	KCNQ1_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	P51787
Host	E.coli
Species	Human
Molecular Mass	10 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	TWKIYIRKAP RSHTLLSPSP KPKKS VVVKK KKF KLDKDNG VTPGEKMLTV PHITCDPPEE RRLDHFSVDG

image



Background

Alternative Names	Potassium voltage-gated channel subfamily KQT member 1 (IKs producing slow voltage-gated potassium channel subunit alpha KvLQT1) (KQT-like 1) (Voltage-gated potassium channel subunit Kv7.1)
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Note

For Research Use Only , Not for Diagnostic Use