

Product Name: Recombinant Human RYR2 Protein
Catalog #: PEH7088



Summary

Name	RYR2_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 #	Q92736
Host	E.coli
Species	Human
Molecular Mass	34 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	DSSQIELLKE LMDLQKDMVV MLLSMLEGNV VNGTIGKQMV DMLVESSNNV EMILKFFDMF LKLKDLTSSD TFKEYDPDGK GVISKRDFHK AMESHKHYTQ SETEFLLSCA ETDENETLDY EEVVKRFHEP AKDIGFNVAV LLTNLSEHMP NDTRLQTFLE LAESVLNYFQ PFLGRIEIMG SAKRIERVYF EISESSRTQW EKPQVKESKR QFIFDVVNEG GEKEKMELFV NFCEDTIFEM QLAAQISESD LNERSANKEE SEKERPEEQG PRMAFFSILT

image



Background

Alternative Names	Ryanodine receptor 2 (RYR-2) (RyR2) (hRYR-2) (Cardiac muscle ryanodine receptor) (Cardiac muscle ryanodine receptor-calcium release channel) (Type 2 ryanodine receptor)
--------------------------	--

Product Name: Recombinant Human RYR2 Protein
Catalog #: PEH7088



Note

For Research Use Only , Not for Diagnostic Use