Product Datasheet

Recombinant Human CNGA1 Protein, N-His

Catalog No: #AP97665

Package Size: #AP97665-1 50ug #AP97665-2 100ug #AP97665-3 1mg



Support: tech@signalwayantibody.com

Description	
Product Name	Recombinant Human CNGA1 Protein, N-His
Host Species	E. coli
Purification	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Other Names	cGMP-gated cation channel alpha-1, Cyclic nucleotide-gated cation channel 1, Cyclic nucleotide-gated
	channel alpha-1, CNG channel alpha-1, CNG-1, CNG1, Cyclic nucleotide-gated channel, photoreceptor, Rod
	photoreceptor cGMP-gated channel subunit alpha, CNGA1, CNCG, CNCG1
Accession No.	P29973
Target Species	Homo sapiens (Human)
Calculated MW	29.1 kDa
Target Length	Glu446-Thr686
Tag Info	His-tag
Formulation	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store
	at -20 to -80°C for twelve months from the date of receipt.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.