

Recombinant Human ENKUR Protein, GST-tagged

Cat. No. ENKUR-439H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C10orf63 full-length ORF (NP_659447.1, 1 a.a. - 256 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	Enkurin interacts with transient receptor potential canonical (TRPC) cation channels (see TRPC1; MIM 602343) and functions as an adaptor protein, tethering signal transduction proteins to TRPC channels (Sutton et al., 2004 [PubMed 15385169]).
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	55.9 kDa
AA Sequence	MDPTCSSECIYNLIPSDLKEPPQPPRYISIFKATVKDDMQKAKTAMKTMGPAKVEVP SPKDFLKKHSKEKTLPPKKNFDRNVPKKPAVPLKTDHPVMGIQSGKNFINTNAADIIM GVAKKPKPIYVDKRTGDKHDLPSGLVPKYINKKDYGVTPEYICKRNEEIKKAQEDYD RYIQENLKAAMKRLSDEEREAVLQGLKKNWEEVHKEFQSLSVFIDSIPKKIRKQRLE EEMKQLEHDIGIIEKHKIIYIANNA
Quality Control Test	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name ENKUR enkurin, TRPC channel interacting protein [Homo sapiens (human)]

Official Symbol ENKUR

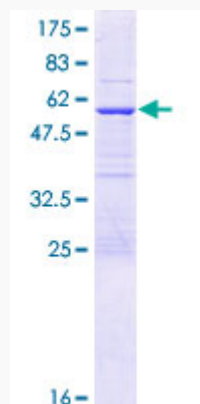
Synonyms CFAP106; C10orf63

Gene ID 219670

mRNA Refseq NM_145010.2

Protein Refseq NP_659447.1

UniProt ID Q8TC29.1



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