

Recombinant Human FUNDC1 protein, GST-tagged

Cat. No. FUNDC1-7232H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FUNDC1 protein(96-155 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	96-155 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
AA Sequence	QIDWKRVEKDVNKAQRQIKKRANKAAPEINNLEEATEFIKQNIIVISSGFVGGFLLGLAS
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	FUNDC1
------------------------	---------------

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Synonyms	FUNDC1; FUN14 domain containing 1; FUN14 domain-containing protein 1; MGC51029;
Gene ID	139341
mRNA Refseq	NM_173794
Protein Refseq	NP_776155
UniProt ID	Q8IVP5
SDS-PAGE	