

Recombinant Human DNAJC27 protein, GST-tagged

Cat. No. DNAJC27-3654H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DNAJC27 protein(1-273 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-273 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
AA Sequence	MEANMPKRKEPGRSLRIKVISMGNAEVGKSCIIKRYCEKRFVSKYLATIGIDYGVTKV HVRDREIKVNIIFDMAGHPFFYEVRNEFYKDTQGVILVYDVGQKDSFDALDAWLAEM KQELGPHGNMENIIFVVCANKIDCTKHRCVDESEGRLWAESKGFLYFETSAQTGEGI NEMFQTFYISIVDLCENGGRPTTNSSASFTKEQADAIRRIRNSKDSWDMLGVKPGA SRDEVNKAYRKLAVLLHPDKCVAPGSEDAFKAVVNARTALLKNIK
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
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, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

 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

Reconstitution	Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.
-----------------------	---

GENE INFORMATION

Gene Name	DNAJC27 DnaJ (Hsp40) homolog, subfamily C, member 27 [Homo sapiens]
Official Symbol	DNAJC27
Synonyms	DNAJC27; DnaJ (Hsp40) homolog, subfamily C, member 27; rab and DnaJ domain containing , RBJ; dnaJ homolog subfamily C member 27; RabJS; Ras-associated protein Rap1; rab and DnaJ domain-containing protein; RBJ; DKFZp434N211;
Gene ID	51277
mRNA Refseq	NM_001198559
Protein Refseq	NP_001185488
MIM	613527
UniProt ID	Q9NZQ0

 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