

Recombinant Human STARD7 protein, GST-tagged

Cat. No. STARD7-4801H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human STARD7 protein(Q9NQZ5)(61-307aa), fused to N-terminal GST tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	61-307aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	56.5 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

 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

GENE INFORMATION

Gene Name	STARD7 StAR-related lipid transfer (START) domain containing 7 [Homo sapiens]
Official Symbol	STARD7
Synonyms	STARD7; StAR-related lipid transfer (START) domain containing 7; START domain containing 7; stAR-related lipid transfer protein 7, mitochondrial; GTT1; START domain-containing protein 7; gestational trophoblastic tumor protein 1;
Gene ID	56910
mRNA Refseq	NM_020151
Protein Refseq	NP_064536
UniProt ID	Q9NQZ5

 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