

Recombinant Full Length Human DCST2 Protein

Cat. No. DCST2-3837HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DCST2 full-length ORF (AAI66652.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	325 amino acids
Description	DCST2 (DC-STAMP Domain Containing 2) is a Protein Coding gene. An important paralog of this gene is DCST1.
Form	Liquid
Molecular Mass	85.1 kDa
AA Sequence	MPKVMKDVVHPLGGEEPSMARAVVRSVGGFTLGLSLATAYGLLELLVEGHSPWGC LVGTLTLAAFLSLGMGFSRQVRATVLLLLPQAQFSRQGRITLLLVAAFGVLVQGPCANT LRNFTRASEAVACGAELALNQTAEVLQRAKQPLVSALNKAIAARKTKEVADRVRKFF RSIMDGVKHIARALRNWQWLLHIGDVCNSELGNPYLKCARVFDDAKDSCMMVIPQ AYHLCYVLMPPFKLALCGLASLVQVFCVIPKYIQPFLRQTIGTPVIQLLNVRVQEFEFNM TATHHFSVDLNASRSLSQVAMDLHEAVSMKLHRVREALALMGFTTPLLLVLLYLQAL FYRYCYLNWDHYDNIYITSRFLRMEAVRSTAGLPTVLPLSAHEARRYIPPGSIFLSQW EKFFYILETFNLIRHLLLVLFLVFLDYAVFWLDLARHQLQGEIVARSPVLVSLTVEGT GYAGNIYRDLVSAFDVLQQGNISILSRCLLRPSEPSTGYIVIGVMYGLCFFITLFGS YVSRLLRRVICASYPSREQRISYLYNVLLSRRTNLLAALHRSVRRRAADQGHRSFAF

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LVLASRCPCLGPFVSHFWLHQAYCLGCGQPQDEGDMENVSCSTPGCQGLYCLTC
 FRLLDNTCSVCASPLSYQGDLDELDSSDEEGPQLWLAAAQRKDPEQAWLLQQQL
 QEVLGRSLSMESTSESSDLDEEKGPQQRKHGQQPLPEAHQPVSILTSPEPHRPPET
 SSATKGAPTPASEPSVPLSPPSLPDPSPHPPPK

Applications

Antibody Production
 Functional Study
 Compound Screening

Notes Best use within three months from the date of receipt of this protein.

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 25 mM Tris-HCl of pH8.0 containing 2% glycerol.

GENE INFORMATION

Gene Name DCST2 DC-STAMP domain containing 2 [Homo sapiens (human)]

Official Symbol DCST2

Synonyms DCST2; DC-STAMP domain containing 2; DC-STAMP domain-containing protein 2

Gene ID 127579

mRNA Refseq NM_144622

Protein Refseq NP_653223

MIM 619861

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UniProt ID

Q5T1A1

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