

Recombinant Human DCST2 Protein

Cat. No. DCST2-5214H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DCST2 full-length ORF (AAI66652.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
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 LVGTLTLAAFLSLGMGFSRQVRATVLLLLPQAFSRQGRITLLVAAFGLVLQGPCANT LRNFTRASEAVACGAELALNQTAEVLQRAKQPLVSALNKAIAARKTKEVADRVRKFF RSIMDGVKHIARALRNWQWLLHIGDVCNSELGNPYLKCARVFDDAKDSCMMVIPQ AYHLCYVLMFPKLALCGLASLVQVFCVIPKYIQPFLRQTIGTPVIQLLNVRVRQEFEFNM TATHHFSVDLNASRSLSQVAMDLHEAVSMKLHRVREALALMGFTTPLLVLVLYLQAL FYRYCYLNWDHYDNIYITSRFLRMEAVRSTAGLPTVLPLSAHEARRYIPPGSIFLSQW EKFFYILETFNLIRHLLLVLFLVFLDYAVFWVLDLARHQLQGEIVARSPVLVSLTVEGT GYAGNIYRDLVSAFDVLQQGNISILSRRCLLRPSEPSTGYIVIGVMYGLCFFITLFGS YVSRLRRVICASYPSREQERISYLYNVLLSRRTNLLAALHRSVRRRAADQGHRSFAF LVLASRCPCLGPFVSHFWLHQAYCLGCGQPQDEGDMENVSCSTPGCQGLYCLTC FRLLDNTCSVCASPLSYQGDLDELDSSDEEGPQLWLAQAQRKDPEQAWLLQQQL

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	QEVLGSRSLSMESTSESSDLDEEKGPQQRKHGQQPLPEAHQPVSILTSPEPHRPPET SSATKGAPTPASEPSVPLSPPSLPDPSHPPPK
Applications	Antibody Production Functional Study Compound Screening
Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
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
UniProt ID	Q5T1A1

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