

Product datasheet for **SC210556**

Destrin (DSTN) (NM_001011546) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: Destrin (DSTN) (NM_001011546) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: DSTN
Synonyms: ACTDP; ADF; bA462D18.2; HEL32
ACCN: NM_001011546
Insert Size: 858 bp
Insert Sequence: >SC210556 3' UTR clone of NM_001011546
The sequence shown below is from the reference sequence of NM_001011546. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site
Blue=Stop Codon

CAATTGGCAGAGCTCAGAATTCAAGCGATCGC

CCTTTGAAGGATGCCCTGTGTAGATTATTCAGTGCCACAATTGAAAGCTTCCATGTTTAAATGTTATCCT
CTTGCTATATAAATAAGCAAATATATTTAGGCCAGGGTCTCACTGAGGGGAGCTGTCTTGTCATCTTT
TAGAGTAAACTATTCTATAAACATATGCAAACAGCCCTAAATAATCTAAAGTCTAAAGTTTTATTGATG
TGAAATTAATTTCTTATTGGCCAAATGCCTGTTTTGATGAGTTGATTTATAAAGATTTTTGTTAAGCTCA
GGATTTTAAATTACACAGTTCACAAACAGTAAAGGCCATGTGAAGAGAATTATTACATCTTTATTAACCT
CAGCATTTACTTTGTTTCTTTGCTTAGGAAATTGCTCATAATCTGGTTATAATTTGGTCCAAATCTT
TATTCTTCCTTGAGCTAAGCAGAATAATGGAATATAATATGTCTTCATAATATAACAACACTAATACACT
AATAGTAAGATTAAGTTAGGCAGTCTTCTACCAAATGTGTAATGGAGATTGCCTCAAAATTTGTGCCACA
TAATCCACGCTCATCTTGCAAAGCGCTATTTAGGCACATCATTGGAATACAGGAAGTAGCCCTGCACCT
GCCAGTGAGCTGCCATTCACTGATTGGAAGAGTGACCTGGCATCTTGAAATCATTGTGTGCTTCAGG
AGAATGTGCAAGTCTTGTAAACAATAATTATAATGCAAATAGGGCTACATTGTAATCTGCTTTGTTAA
TGAAAATGATAAACAGAAATTTGACAAGCTAGGACACCTGTGGTATCTTTAATTGTATCTCCTTCAGAA
GTTTGCTTCTTATGGTAT

ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCG

Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).



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Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_001011546.1
Summary:	The product of this gene belongs to the actin-binding proteins ADF family. This family of proteins is responsible for enhancing the turnover rate of actin in vivo. This gene encodes the actin depolymerizing protein that severs actin filaments (F-actin) and binds to actin monomers (G-actin). Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]
Locus ID:	11034