

Cofactor Required For Sp1 Transcriptional Activation Subunit 3 (CRSP3) Recombinant Protein | CRSP3 recombinant protein

Recombinant Cofactor Required For Sp1 Transcriptional Activation Subunit 3 (CRSP3)

CATALOG # AAA153702	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Cofactor Required For Sp1 Transcriptional Activation Subunit 3 (CRSP3); Recombinant Cofactor Required For Sp1 Transcriptional Activation Subunit 3 (CRSP3); Cofactor Required For Sp1 Transcriptional Activation Subunit 3; CRSP3 recombinant protein (prokaryotic); Human; CRSP130; CRSP133; DRIP130; MED23; SUR2; Mediator of RNA polymerase II transcription subunit 23; Activator-recruited cofactor 130 kDa component; CRSP3 recombinant protein

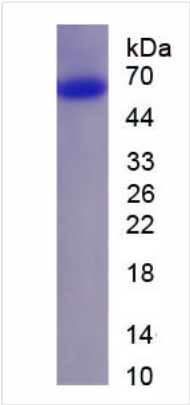
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 80% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Met1014~Gln1359
Applicable Applications for CRSP3 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	7.5
Subcellular Location	Nucleus
Research Area	Immune molecule
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

MHLRDRAFLKRKLVHAIIGSLKDNRPQGWCLSDTYLKCAMNAREENPWVPDDTYCYRLIG
RLVDTMAGKSPGPFNCDFWRFNEFPNPAHALHVTCELMALAVSGKEVGNALLNVVLKS
QPLVPRENITAWMNAIGLITALEPYWVILHDIRVSVISSPSLTSEWVGYPFRFLDFTACHQ
SYSEMCSYTLALAHAVWHHSSIGQLSLPKFLTEVLLPIVKTEFQLLYVYHLVGPFLQRFQOE
RTRCMIEIGVAFYDMLLNVDQCSTHLNMDPICDFLYHMKYMTGDSVKEQVEKIICNLKPA
LKLRFRFITHISKMEPAVPPQAMNSGSPAPQSNQ

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for CRSP3 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	395455064
NCBI GeneID	9439
NCBI Accession #	NP_001257450.1
NCBI GenBank Nucleotide #	NM_001270521.1
UniProt Accession #	Q9ULK4; O95403; Q5JWT3; Q5JWT4; Q6P9H6; Q9H0J2; Q9NTT9; Q9NTU0; Q9Y5P7; Q9Y667
Molecular Weight	156,474 Da
NCBI Official Full Name	mediator of RNA polymerase II transcription subunit 23 isoform c
NCBI Official Synonym Full Names	mediator complex subunit 23
NCBI Official Symbol	MED23
NCBI Official Synonym Symbols	SUR2; CRSP3; MRT18; SUR-2; ARC130; CRSP130; CRSP133; DRIP130
NCBI Protein Information	mediator of RNA polymerase II transcription subunit 23; 130 kDa transcriptional co-activator; 133 kDa transcriptional co-activator; vitamin D3 receptor interacting protein; activator-recruited cofactor 130 kDa component; cofactor required for Sp1 transcri
UniProt Protein Name	Mediator of RNA polymerase II transcription subunit 23
UniProt Gene Name	MED23
UniProt Synonym Gene Names	ARC130; CRSP3; DRIP130; KIAA1216; SUR2; ARC130; CRSP complex subunit 3; hSur-2; DRIP130
UniProt Entry Name	MED23_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.