

Desmocollin 3 (DSC3) Recombinant Protein | DSC3 recombinant protein

Recombinant Desmocollin 3 (DSC3)

CATALOG # AAA153647	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Desmocollin 3 (DSC3); Recombinant Desmocollin 3 (DSC3); Desmocollin 3; DSC3 recombinant protein (prokaryotic); Mouse; CDHF3; HT-CP; DSC; DSC1; DSC2; Cadherin family member 3; DSC3 recombinant protein

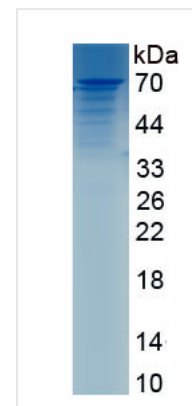
PRODUCT SPECIFICATIONS

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	Arg136~Leu695
Applicable Applications for DSC3 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	4.5
Subcellular Location	Membrane, Secreted
Research Area	Metabolic pathway
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

RHAPIPCSDHNSLGPFLFLQVQSDAAQNYTVFYSISGRCAQDEPLMFFIERDTQILYCTRPVOREEYDFDLIAVASTADQYSAD
LPLPLPIKIEDENDNPLFTEAYAFEPVSGRLGTVGTCATDKDEPOTMHLKYSILEQTPSPGLFSVHPDTQVITTVSHYMR
EVQVKYKLIMKVDQHQGFGLISTSTCLITVQSDHNAFTFRONTYETAVEENTYNNELLRIPIVQDKRINTANAKANFTLLKQENG
WPKLTTPVTNEGLCVKPLDYEDNQVLEECVNEAPFKDVAHNPITPHAHNTHNKDQREGPEKAPPEQVWIKENSAVSKL
NGYKADPEKTKNSGLRYKKLQPKDNVSIIEVSGLLTISKTLDRINAPRNDYNTVMAIQEGKSGCTGTLANIEDVNDNAPEI1Q
DYIVICKPKNDYDTSADVDPDEFIHPFFQFHLANTSPVNRINTLNQVNDTAARLSYQKTAQVQIYNNPVTYKDRAGQSATKLRVNL
CDCTHPSQCLPRLRSAGITLQKAIL

Amino Acid Info



SDS-PAGE

Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for DSC3 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1018730034
NCBI GeneID	13507
UniProt Accession #	P55850; O55110; O55122; G5E8S6
Molecular Weight	93,724 Da
NCBI Official Full Name	Desmocollin-3
NCBI Official Synonym Full Names	desmocollin 3
NCBI Official Symbol	Dsc3
NCBI Official Synonym Symbols	5430426I24Rik
NCBI Protein Information	desmocollin-3
UniProt Protein Name	Desmocollin-3
UniProt Gene Name	Dsc3

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.

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Online datasheet: <https://www.aaabiotech.com/dsc3-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153647>