

Coiled Coil Domain Containing Protein 80 (CCDC80) Recombinant Protein | CCDC80 recombinant protein

Recombinant Coiled Coil Domain Containing Protein 80 (CCDC80)

CATALOG # AAA134354	HOST E.coli	APPLICATIONS Western Blot, SDS-Page
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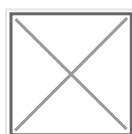
PRODUCT SYNONYMS

Coiled Coil Domain Containing Protein 80 (CCDC80); Recombinant Coiled Coil Domain Containing Protein 80 (CCDC80); CCDC80 recombinant protein

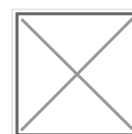
PRODUCT SPECIFICATIONS

Host	E.coli
Purity/Purification	>90%
Form/Format	100mM NaHCO ₃ , 500mM NaCl, pH8.3, containing 0.01% SKL, 5% Trehalose.
Concentration	Original Concentration: 200ug/mL (varies by lot)
Applicable Applications for CCDC80 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Organism Species	Rattus norvegicus (Rat)
Source	Prokaryotic expression
Residues	Val82~Gly288
Tags	N-terminal His Tag
Subcellular Location	Secreted
Traits	Freeze-dried powder
Predicted isoelectric point	9.7
Usage	Reconstitute in ddH ₂ O to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition

IMAGES



SDS-PAGE



Sequence

NCBI AND UNIPROT INFORMATION

NCBI GI #	114431230
NCBI GeneID	64387
NCBI Accession #	NP_071988.2
NCBI GenBank Nucleotide #	NM_022543.2
UniProt Accession #	Q6QD51; Q6IRG8; Q9JKW4
Molecular Weight	Predicted Molecular Mass: 24.5kDa Accurate Molecular Mass: 26kDa as determined by SDS-PAGE reducing conditions.
NCBI Official Full Name	coiled-coil domain-containing protein 80
NCBI Official Synonym Full Names	coiled-coil domain containing 80
NCBI Official Symbol	Ccdc80
NCBI Official Synonym Symbols	CL2; Dro1; Ssg1
NCBI Protein Information	coiled-coil domain-containing protein 80; SSG-1; steroid sensitive gene 1; steroid sensitive gene-1 protein; steroid-sensitive gene 1 protein; down-regulated by oncogenes 1 protein
UniProt Protein Name	Coiled-coil domain-containing protein 80
UniProt Gene Name	Ccdc80
UniProt Synonym Gene Names	Dro1; Ssg1; SSG-1
UniProt Entry Name	CCD80_RAT

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://stage.aaabiotech.com/ccdc80-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/134354>