

Twist Transcription Factor (TWIST) Recombinant Protein | TWIST recombinant protein

Recombinant Twist Transcription Factor (TWIST)

CATALOG # AAA153548	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Twist Transcription Factor (TWIST); Recombinant Twist Transcription Factor (TWIST); Twist Transcription Factor; TWIST recombinant protein (prokaryotic); Mouse; ACS3; BPES2; BPES3; SCS; Class A basic helix-loop-helix protein 38; Acrocephalosyndactyly 3; Saethre-Chotzen Syndrome; Blepharophimosis; Epicanthus Inversus And Ptosis 3; TWIST recombinant protein

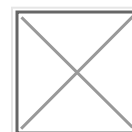
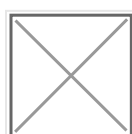
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Ser106~His206
Applicable Applications for TWIST 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	9
Subcellular Location	Nucleus
Research Area	Signal transduction
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



Amino Acid Info


SDS-PAGE
Figure. SDS-PAGE

Sequence
Figure . Gene Sequencing (extract)

ADDITIONAL INFORMATION

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

NCBI GI #	6755907
NCBI GeneID	22160
NCBI Accession #	NP_035788.1
NCBI GenBank Nucleotide #	NM_011658.2
UniProt Accession #	P26687
Molecular Weight	21,198 Da
NCBI Official Full Name	twist-related protein 1
NCBI Official Synonym Full Names	twist basic helix-loop-helix transcription factor 1
NCBI Official Symbol	Twist1
NCBI Official Synonym Symbols	Pde; pdt; Ska10; Twist; M-Twist; bHLHa38; AA960487; Ska<m10Jus>
NCBI Protein Information	twist-related protein 1; Pluridigite; charlie chaplin; polydactyly EMS; twist homolog 1; Ska^{m10Jus}; twist gene homolog 1
UniProt Protein Name	Twist-related protein 1
UniProt Gene Name	Twist1
UniProt Synonym Gene Names	Twist
UniProt Entry Name	TWST1_MOUSE

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/twist1-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153548>