

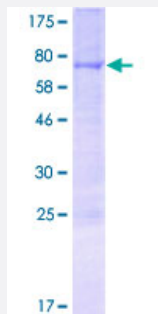
Full-Length

CCDC4 (Human) Recombinant Protein (P01)

Catalog # H00389206-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human CCDC4 full-length ORF (AA146594.1, 1 a.a. - 416 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MQGAPRARFGSRTPPAAAASSSSPSCPTATSQGHRLTPAQPPASPAAASSSSSFAAVVRYGPG
AAAAAGTGGTGSDSASLELSAESRMILDAFAQQC SRVLSLLNCGGKLLDSNHSQSMISCVKQEG
SSYNERQEHC HIGKGVHSQTSNDNDIEMQYMRKQQTSAFLRVFTDSLQNYLLSGSFPTPNPSSA
SEYGH LADVDPLSTSPVHTLGGWTSPATSESHGHPSSSTLPEEEEEDEEGYCPRCQEQEVI
SLQQENEELRRKLESIPVPCQTVLDYLMVQLQHHNQLLIPQADQPTEGSKQLLNYPVYITSKQW
DEAVNSSKKDGRRLRLRLIRFVFTTDELKYSCLGKRKRSVQSGETGPERRPLDPVKVTCLRGTA
SFRSVSPSVISFHRIGCGSPRTSVQPSVF

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

72.71

Interspecies Antigen Sequence

Mouse (88)

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — BEND4

Entrez GeneID	389206
GeneBank Accession#	BC146593
Protein Accession#	AA46594.1
Gene Name	BEND4
Gene Alias	CCDC4, FLJ35632, FLJ43965, MGC157807, MGC157808
Gene Description	BEN domain containing 4
Gene Ontology	Hyperlink
Other Designations	coiled-coil domain containing 4