

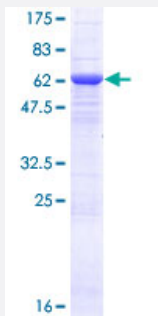
Full-Length

CCDC132 (Human) Recombinant Protein (P01)

Catalog # H00055610-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human CCDC132 full-length ORF (NP_078829.1, 1 a.a. - 327 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MQKIKSLMTRQGLKSPQESLSDLGAIESLRVPGKEEFRELREQPSDPQAEQELINSIEQVYFSVDS
FDIVKYELEKLPPVLNLQELEAYRDKLQQQAAVSKKVADLILEKQPAYVKELERVTSLSLQGLQLA
AVICTNGRRHLNIAKEGFTQASLGLLANQRKRQLLIGLLKSLRTIKTLQRTDVRLEMLEEEDYPGAI
QLCLECQKAASFTKHYSCELSNKLQDTLEQIEEQLDVALSKICKNFDINHYTKVQQAYRLLGKTQ
TAMDQLHMHFTQAIHNTVFQVVLGYVELCAGNTDTKFQKLQYKDLCTVCSDLTIHISLL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

63.7

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 — CCDC132

Entrez GeneID	55610
GeneBank Accession#	NM_024553.2
Protein Accession#	NP_078829.1
Gene Name	CCDC132
Gene Alias	FLJ20097, FLJ23581, KIAA1861, MGC176659
Gene Description	coiled-coil domain containing 132
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)