

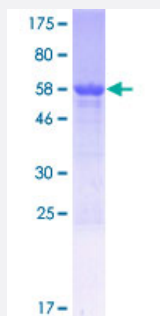
Full-Length

CCDC102B (Human) Recombinant Protein (P01)

Catalog # H00079839-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human CCDC102B full-length ORF (NP_079057.1, 1 a.a. - 297 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MKPNLDGVDLFNNGGSGNGETKTGLRLKAINLPLENEVTEISALQVHLDEFQKILWKEREMRTALE
KEIERLESALSLWKWKYEELKESKPKNVKEFDILLGQHNDQMELSGNIKEESKSQNSKDRVICE
LRAELERLQAENTSEWDKREILEREKQGLERENRRLKIQVKEMEELDDKKNRLSANSQSPDFKM
SQIDLQEKDQELLNLQHAYYKLNQYQANIAELTHANNRVDQNEAEVKKLRLRVEELKQGLNQKE
DELDDSLNQIRKLQSLDEEKERNENLETETLRHLQNW

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

61.6

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 — CCDC102B

Entrez GeneID	79839
GeneBank Accession#	NM_024781.1
Protein Accession#	NP_079057.1
Gene Name	CCDC102B
Gene Alias	ACY1L, AN, C18orf14, DKFZp434K1426, DKFZp686I08254, FLJ23594, HsT1731, MGC161726, MGC161728
Gene Description	coiled-coil domain containing 102B
Gene Ontology	Hyperlink
Other Designations	aminoacylase 1-like

Disease

- [Tobacco Use Disorder](#)