

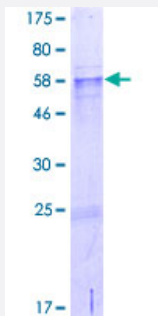
Full-Length

CCDC54 (Human) Recombinant Protein (P01)

Catalog # H00084692-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human CCDC54 full-length ORF (AAH30780.1, 1 a.a. - 328 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MYTLHTKRVKAAARQMWTSNLSKVRQSLKNVYHKCKIQHQDSTGYPTVTSDDCNQDDDSYDGK
MNLPVVLQDVKTAQVELFSQMTDMVHMIPKVQEKTDLYQKQMEVLETRMNVNEDKQCTTTKDILS
MKEDIKALKKKVTELEIQNSCSTIHLEILEGERGKEITELLYKLIQPATLKNTLASTDMEISSAEPEK
VPSYPKSTDHLEKKTISPQMKTLLKRNHQNASRSFEKAKPNMYPDFSTWIKLTFVHGGKWTFFLS
ATKLEEFIQWLLSRPTILPEEPQVITQRYCPFTGPILSLTTICLSIFNNYGFICSLKEEVRTL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

64.3

Interspecies Antigen Sequence

Mouse (64); Rat (64)

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 — CCDC54

Entrez GeneID[84692](#)**GeneBank Accession#**[BC030780.2](#)**Protein Accession#**[AAH30780.1](#)**Gene Name**

CCDC54

Gene Alias

FLJ25362, NYD-SP17

Gene Description

coiled-coil domain containing 54

Gene Ontology[Hyperlink](#)**Other Designations**

testes development-related NYD-SP17