

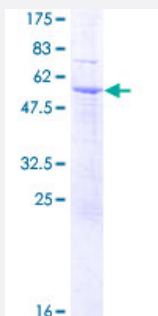
Full-Length

C14orf124 (Human) Recombinant Protein (P01)

Catalog # H00056948-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C14orf124 full-length ORF (AAH00989.1, 1 a.a. - 293 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MRVLVGGGTGFIGTALTQLLNARGHEVTLVSRKPGPGRITWDELAASGLPSCDAAVNLAGENILN
PLRRWNETFQKEVLGSRLETTQLLAKAITKAPQPPKAWVLVTGVAYYQPSLTAEYDEDSPGGDF
DFFSNLVTKWEAAARLPGDSTRQVVVRSGVVLGRGGGAMGHMLLPFRLGLGGPIGSGHQFFPW
IHIGDLA GILTHALEANHVHGVNLNGVAPSSATNAEFAQTFGAALGRRAFIPLPSAVVQAVFGRQRAI
MLLEGQKVIPRRTLATGYQYSFPELGAALKEIVA

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

57.5

Interspecies Antigen Sequence

Mouse (84); Rat (86)

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 — SDR39U1

Entrez GeneID[56948](#)**GeneBank Accession#**[BC000989.2](#)**Protein Accession#**[AAH00989.1](#)**Gene Name**

SDR39U1

Gene Alias

C14orf124, HCDI

Gene Description

short chain dehydrogenase/reductase family 39U, member 1

Gene Ontology[Hyperlink](#)**Gene Summary**

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Other Designations

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