

Full-Length

C1orf43 (Human) Recombinant Protein (P01)

Catalog # H00025912-P01

Size 50 ug

Specification

Product Description	Human C1orf43 full-length ORF (AAH00152.1, 1 a.a. - 253 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MASGSNWLSGVNVVLVMAYGSLVFVLLFIFVKRQIMRFAMKSRRGPHVPVGHNAPKDLKEEIDIR LSRVQDIKYEPLLADDDARLLQLETQGNQSCYNLYRMKALDAIRTSEIPFHSEGRHPRSLMGKN FRSYLLDLRNTSTPFKGVKALIDTLLDGYETARYGTGVFGQNEYLRYQEALSELATAVKARIGSSQ RHHQSAAKDLTQSPEVSPTTIQVLYLPSSQKSKRAKHFLELKSFKDNyntLESTL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	54.23
Interspecies Antigen Sequence	Mouse (95); Rat (88)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — C1orf43

Entrez GeneID	25912
GeneBank Accession#	BC000152.2
Protein Accession#	AAH00152.1
Gene Name	C1orf43
Gene Alias	DKFZp586G1722, HSPC012, MGC111001, NICE-3, NS5ATP4, S863-3
Gene Description	chromosome 1 open reading frame 43
Gene Ontology	Hyperlink
Other Designations	HCV NS5A-transactivated protein 4 OTTHUMP00000034197 OTTHUMP00000034198 OTTHUMP00000034200 hepatitis C virus NS5A-transactivated protein 4 hypothetical protein LOC25912