

Recombinant Full Length Human C9orf24 Protein, GST-tagged

Cat. No. C9orf24-2695HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C9orf24 full-length ORF (NP_115985.2, 1 a.a. - 262 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	262 amino acids
Description	This gene encodes a nuclear- or perinuclear-localized protein with no predicted domains or similarity to other known proteins. Expression of this gene is induced during the differentiation of bronchial epithelial cells, and the encoded protein may play a role in ciliogenesis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Nov 2011]
Molecular Mass	56.6 kDa
AA Sequence	MFLFSRKTRTPISTYSDSYRAPTSIKEVYKDPPLCAWEANKFLTPGLTHTMERHVDP EALQKMAKCAVQDYTYRGSISGHPYLPEKYWLSQEEADKCSPNYLGSDWYNTWR MEPYNSSCCNKYTTYLPRLPKEARMETAVRGMPLECPRRPERLNAYEREVMVNML NSLSRNQQLPRITPRCGCVDPLPGRLPFHGYESACSGRHYCLRGMDYYASGAPCT DRRLRPWCREQPTMCTSLRAPARNAVCCYNSPAAILPISEP
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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	Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	C9orf24 chromosome 9 open reading frame 24 [Homo sapiens (human)]
Official Symbol	C9orf24
Synonyms	C9orf24; chromosome 9 open reading frame 24; CBE1; SMRP1; NYD-SP22; bA573M23.4; spermatid-specific manchette-related protein 1; ciliated bronchial epithelial protein 1; ciliated bronchial epithelium 1; testis development protein NYD-SP22; Chromosome 9 Open Reading Frame 24; Spermatid-Specific Manchette-Related Protein 1; Ciliated Bronchial Epithelial Protein 1; Testis Development Protein NYD-SP22; Ciliated Bronchial Epithelium 1; SMRP1; CBE1; BA573M23.4; NYD-SP22
Gene ID	84688
mRNA Refseq	NM_001252195
Protein Refseq	NP_001239124
MIM	619502
UniProt ID	Q8NCR6

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