Recombinant Human PIH1D3 Protein, GST-tagged

Cat. No. PIH1D3-2196H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CXorf41 full-length ORF (NP_775765.1, 1 a.a. - 214 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	PIH1D3 (PIH1 Domain Containing 3) is a Protein Coding gene. Diseases associated with PIH1D3 include Primary Ciliary Dyskinesia. GO annotations related to this gene include chaperone binding.
Molecular Mass	50.5 kDa
AA Sequence	MESENMDSENMKTENMESQNVDFESVSSVTALEALSKLLNPEEEDDSDYGQTNGL STIGAMGPGNIGPPQIEELKVIPETSEENNEDIWNSEEIPEGAEYDDMWDVREIPEYE IIFRQQVGTEDIFLGLSKKDSSTGCCSELVAKIKLPNTNPSDIQIDIQETILDLRTPQKKL LITLPELVECTSAKAFYIPETETLEITMTMKRELDIANFF
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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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	PIH1D3 PIH1 domain containing 3 [Homo sapiens]
Official Symbol	PIH1D3
Synonyms	CXorf41; NYSAR97; PIH1 domain containing 3; PIH1 domain containing protein 3; protein PIH1D3; sarcoma antigen NY-SAR-97;
Gene ID	139212
mRNA Refseq	NM_173494.1
Protein Refseq	NP_775765.1
MIM	300933
UniProt ID	Q9NQM4

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