

## Recombinant Human HIP1R, GST-tagged

Cat. No. HIP1R-29H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human HIP1R(1 a.a. - 1068 a.a) fused with GST tag at N-terminal was expressed in Wheat Germ.
<b>Species</b>	Human
<b>Source</b>	Wheat Germ
<b>ProteinLength</b>	1-1068 a.a.
<b>Description</b>	Huntingtin-interacting protein 1-related protein is a protein that in humans is encoded by the HIP1R gene.
<b>Form</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
<b>Molecular Mass</b>	145.8 kDa
<b>AA Sequence</b>	MNSIKNVPARVLSRRPGHSLEAEREQFDKTQAISISKAINTEAPVKEKHARRIILGTH HEKGAFTFWSYAIGLP LPSSSILSWKFCHVLHKVLRDGHPNVLHDCQRYRSNIREIG DLWGHLDHRYGQLVNVYTKLLLTKISFHLKHPQF PAGLEVTDEVLEKAAGTDVNNIF QLTVEMFDYMDCELKLSSESVFRQLNTAIAVSQMSSGQCRLAPLIQVIQDCSH LYHYT VKLLFKLHSCLPADTLQGHRDRFHEQFHSLRNFFRRASDMLYFKRLIQIPRLPEGPP NFLRASALAEHIK PVVVIPEEAPEDEEPENLIEISTGPPAGEPVVVADLFDQTFGPPN GSVKDDRDLQIESLKREVEMLRSELEKIKL EAQRYIAQLKSQVNALEGELEEQRKQK QKALVDNEQLRHELAQLRAAQLEGERSQGLREEAERKASATEARYNKL KEKHSEL VHVHAELLRKNADTAKQLTVTQQSQEEVARVKEQLAFQVEQVKRESELKLEEKSDQ

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LEKLRKRELEAKA GELARAQEALSHTEQSKSELSSRLDTLSAEKDALSGAVRQREAD  
 LLAAQSLVRETEAALSREQQRSSQEQQELQG RLAERESQEQLRQRLLDEQFAVL  
 RGAAAEAAGILQDAVSKLDDPLHLRCTSSPDYLVSRAQEALDAVSTLEEGH AQYLT  
 SLADASALVAALTRFSHLAADTIINGGATSHLAPTDPADRLIDTCRECGARALELMGQ  
 LQDQQALRHMQA SLVRTPLQGILQLGQELKPKSLDVRQEELGAVVDKEMAATSAAI  
 EDAVRRIEDMMNQARHASSGVKLEVNERILN SCTDLMKAIRLLVTTSTSLQKEIVES  
 GRGAATQQEFYAKNSRWTEGLISASKAVGWGATQLVEAADKVVLTHTGKY EELIVCS  
 HEIAASTAQLVAASKVKANKHSPHLSRLQECSTVNANVASTKSGQEIQIEDRD  
 TMDFSGLSLIK LKKQEMETQVRVLELEKTLEAERMRLGELRKQHYVLGASGSPGE  
 EVAIRPSTAPRSVTTKKPPLAQKPSVAPRQ DHQLDKKDGIIYPAQLVNY

<b>Applications</b>	AP, Array, ELISA, WB-Re
<b>Usage</b>	For research use only (RUO)
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

## GENE INFORMATION

<b>Gene Name</b>	HIP1R huntingtin interacting protein 1 related [ Homo sapiens ]
<b>Official Symbol</b>	HIP1R
<b>Synonyms</b>	HIP3; HIP12; ILWEQ; huntingtin-interacting protein 1-related protein; HIP-12; HIP1-related protein; huntingtin interacting protein 12; huntingtin-interacting protein 12
<b>Gene ID</b>	9026
<b>mRNA Refseq</b>	NM_003959
<b>Protein Refseq</b>	NP_003950



<b>MIM</b>	605613
<b>UniProt ID</b>	O75146
<b>Chromosome Location</b>	12q24
<b>Pathway</b>	Clathrin derived vesicle budding, organism-specific biosystem; Golgi Associated Vesicle Biogenesis, organism-specific biosystem; Membrane Trafficking, organism-specific biosystem
<b>Function</b>	actin binding; clathrin binding; phosphatidylinositol binding

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