

## Recombinant Human HIP1R, His-tagged

**Cat. No.** HIP1R-29320TH    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant fragment, corresponding to amino acids 729-876 of Human HIP1R with a N terminal His tag; Pred MWt 17kDa:
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	729-876 a.a.
<b>Description</b>	Huntingtin-interacting protein 1-related protein is a protein that in humans is encoded by the HIP1R gene.
<b>Conjugation</b>	HIS
<b>Form</b>	Lyophilised:Reconstitution with 99 µl aqua dest.
<b>Storage buffer</b>	Preservative: None Constituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
<b>Sequences of amino acids</b>	GARALELMGQLQDQQALRHMQASLVRTPLQGILQLGQELK PKSLDVRQEELGAVV DKEMAATSAAIEDAVRRIEDMMN QARHASSGVKLEVNERILNSCTDLMKAIRLLVTT STSL QKEIVESGRGAATQQEFYAKNSRWTEGLISAS

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

## GENE INFORMATION

<b>Gene Name</b>	HIP1R huntingtin interacting protein 1 related [ Homo sapiens ]
<b>Official Symbol</b>	HIP1R
<b>Synonyms</b>	HIP1R; huntingtin interacting protein 1 related; huntingtin-interacting protein 1-related protein; FLJ14000; HIP3; HIP12; ILWEQ; KIAA0655;
<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; trans-Golgi Network Vesicle Budding, organism-specific biosystem;
<b>Function</b>	actin binding; phosphatidylinositol binding; protein binding;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA