

Recombinant Human HEY1, His-tagged

Cat. No. HEY1-1539H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HEY1 was expressed in <i>E. Coli</i> using an N-terminal His tag. MW= 35kDa.
Species	Human
Source	E.coli
Sequence	1-304.
Purity	~95%.
Specific Activity	n/aH.
Preparation	0.1mg/0.33 ml.
Applications	E, WB, MS.
Buffer	10 mM Tris, pH 8.0, 0.1% Triton X-100, 0.002% NaN ₃ , 10mM DTT.
Storage	Store at -70°C. As with any protein, exposing HEY1 recombinant protein to repeated freeze/thaw cycles is not recommended. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature.
SDS-PAGE	SDS PAGE Analysis of HEY1 Recombinant Protein. 4-20% SDS gradient gel. Cooma

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

ssie blue staining.

GENE INFORMATION

Gene Name	HEY1 hairy/enhancer-of-split related with YRPW motif 1 [Homo sapiens]
Synonyms	HEY1; hairy/enhancer-of-split related with YRPW motif 1; CHF2; OAF1; HERP2; HESR1; HRT-1; BHLHb31; MGC1274; HES-related repressor protein 2; hairy/enhancer-of-split related with YRPW motif 1; basic helix-loop-helix protein OAF1; hairy-related transcription factor 1; cardiovascular helix-loop-helix factor 2
Gene ID	23462
mRNA Refseq	NM_001040708
Protein Refseq	NP_001035798
MIM	602953
UniProt ID	Q9Y5J3
Chromosome Location	8q21
Function	transcription factor activity

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