

Recombinant Human HES5 Protein, His-tagged

Cat. No. HES5-379H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human HES5 fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene encodes a member of a family of basic helix-loop-helix transcriptional repressors. The protein product of this gene, which is activated downstream of the Notch pathway, regulates cell differentiation in multiple tissues. Disruptions in the normal expression of this gene have been associated with developmental diseases and cancer.
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl.
Molecular Mass	18 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	HES5 hairy and enhancer of split 5 (Drosophila) [Homo sapiens]
Official Symbol	HES5

 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

Synonyms	HES5; hairy and enhancer of split 5 (Drosophila); bHLHb38;
Gene ID	256482
mRNA Refseq	NM_001010926
Protein Refseq	NP_001010926
MIM	607348
UniProt ID	Q5TA89

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