

Recombinant Human HES2 Protein, GST-tagged

Cat. No. HES2-4702H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HES2 full-length ORF (ENSP00000164269, 1 a.a. - 76 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	HES2 (Hes Family BHLH Transcription Factor 2) is a Protein Coding gene. GO annotations related to this gene include transcription factor binding and double-stranded DNA binding. An important paralog of this gene is HES1.
Molecular Mass	35 kDa
AA Sequence	MGLPRRAGDAAELRKSLKPLLEKRRRRARINQSLSQLKGLILPLLGREDA SGWHTWLP LHAQNCFLLYIQAPEQPPA
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.
Storage	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.

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

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name HES2 hairy and enhancer of split 2 (Drosophila) [Homo sapiens]

Official Symbol HES2

Synonyms HES2; hairy and enhancer of split 2 (Drosophila); transcription factor HES-2; bHLHb40; class B basic helix-loop-helix protein 40;

Gene ID 54626

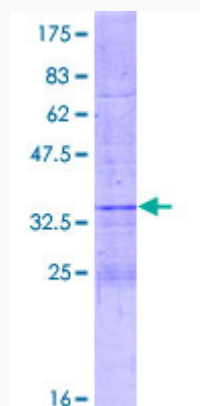
mRNA Refseq NM_019089

Protein Refseq NP_061962

MIM 609970

UniProt ID Q9Y543

Quality Control Testing



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12.5% SDS-PAGE Stained with Coomassie Blue.

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