

Recombinant Full Length Human HES2 Protein, GST-tagged

Cat. No. HES2-3516HF **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	In Vitro Cell Free System
ProteinLength	76 amino acids
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.

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Storage	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.
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

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