

Recombinant Human NHLH2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. NHLH2-4637H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	NHLH2 MS Standard C13 and N15-labeled recombinant protein (NP_001104531) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May serve as DNA-binding protein and may be involved in the control of cell-type determination, possibly within the developing nervous system.
Molecular Mass	15 kDa
AA Sequence	MMLSPDQAADSDHPSSAHSDPESLG GTDTKVLGSVSDLEPV EEAEGDGKGG SRAA LYPHPQQLSREEKRRRRRATAKYRSAHATRERIRVEAFNLAF AELRKLLPTLPPDKK LSKIEILRLAICYISYLNHVLDVTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA

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Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name NHLH2 nescient helix loop helix 2 [Homo sapiens (human)]

Official Symbol NHLH2

Synonyms NHLH2; nescient helix loop helix 2; HEN2; helix-loop-helix protein 2; bHLHa34; NSCL2; HEN-2; NSCL-2; class A basic helix-loop-helix protein 34; KIAA0490;

Gene ID 4808

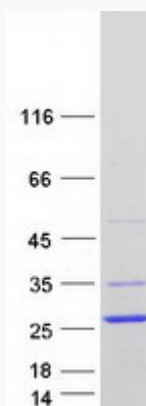
mRNA Refseq NM_001111061

Protein Refseq NP_001104531

MIM 162361

UniProt ID Q02577

SDS-PAGE



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