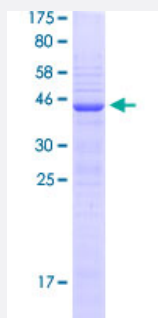


NHLH2 (Human) Recombinant Protein (Q01)

Catalog # H00004808-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human NHLH2 partial ORF (NP_005590.1, 36 a.a. - 135 a.a.) recombinant protein with GST tag at N-terminal.
Sequence	SDLEPVEEAEGDGKGGsRAALYPHPQQLSREEKRRRRRRATAKYRSAHATRERIRVEAFNLAFALRKLLPTLPPDKKLSKIEILRLAICYISYLNHVLDV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — NHLH2

Entrez GeneID	4808
GeneBank Accession#	NM_005599
Protein Accession#	NP_005590.1
Gene Name	NHLH2
Gene Alias	HEN2, KIAA0490, NSCL2, bHLHa34
Gene Description	nescient helix loop helix 2
Omim ID	162361
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000013748

Disease

- [Arthritis](#)
- [Genetic Predisposition to Disease](#)