

Recombinant Human EYA3

Cat. No. EYA3-26817TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment of Human EYA3 with an N terminal proprietary tag; Predicted MW 36.96kDa.
Species	Human
Source	Wheat Germ
ProteinLength	103 amino acids
Description	This gene encodes a member of the eyes absent (EYA) family of proteins. The encoded protein may act as a transcriptional activator and have a role during development. A similar protein in mice acts as a transcriptional activator.
Molecular Weight	36.960kDa inclusive of tags
Form	Liquid
Purity	Proprietary Purification
Storage buffer	pH: 8.00Constituents:0.3% Glutathione, 0.79% Tris HCl
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino	KDTEDDQSRKNMTSKNRGKRKADATSSQDSELERVFLWDLDETIIFHSLLTGSGYAQK

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acids YGKDPTVVIGSGLTMEEMIFEVA DTHLFFNDLEECDQVHVEDVASD

Sequence Similarities Belongs to the HAD-like hydrolase superfamily. EYA family.

GENE INFORMATION

Gene Name EYA3 eyes absent homolog 3 (Drosophila) [Homo sapiens]

Official Symbol EYA3

Synonyms EYA3; eyes absent homolog 3 (Drosophila); eyes absent (Drosophila) homolog 3; eyes absent homolog 3; DKFZp686C132;

Gene ID 2140

mRNA Refseq NM_001990

Protein Refseq NP_001981

MIM 601655

Uniprot ID Q99504

Chromosome Location 1p36

Function catalytic activity; hydrolase activity; metal ion binding; protein binding; protein tyrosine phosphatase activity;

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