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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

EYA2 (Human) Recombinant Protein (P01)

Catalog Number: H00002139-P01

Regulation Status: For research use only (RUO)

Product Description: Human EYA2 full-length ORF (NP_005235.3, 1 a.a. - 538 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MVELVISPLTVNSDCLDKLKFNRADAAVWTLSDRQGI
TKSAPLRVSQFLFSRSCPRVLPQPSTAMAAYGQTQYS
AGIQQATPYTAYPPPAQAYGIPSYSIKTEDSLNHSPGQ
SGFLSYGSSFSTSPYTYQMHGTTGFYQGGNG
LGNAAGFGSVHQDYPSYPGFPQSQYPQYYGSSYNPP
YVPASSICPSPLSTSTYVLQEASHNVPNQSSESLAGEY
NTHNGPSTPAKEGDTDRPHRASDGKLRGRSKRSSDP
SPAGDNEIERVFWDLDETHLFFNDLEDCDQIHVDDV
SSDDNGQDLSTYNFSADGFHSSAPGANLCLGSGVHG
GVDWMRKLAFRYRRVKEMYNTYKNNVGGLIGTPKRE
TWLQLRAELEALDLDLWTHSLKALNLINSRPNVNVLV
TTTQLIPALAKVLLYGLGSVFIENIYSATKTGKESCFER
IMQRFGRKAVYVVIGDGVVEEQGAKKHNPFWRISCH
ADLEALRHALELEYL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 85.6

Applications: AP, Array, ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

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.

Entrez GeneID: 2139

Gene Symbol: EYA2

Gene Alias: EAB1, MGC10614

Gene Summary: This gene encodes a member of the eyes absent (EYA) family of proteins. The encoded protein may be post-translationally modified and may play a role in eye development. A similar protein in mice can act as a transcriptional activator. Alternative splicing results in multiple transcript variants, but the full-length natures of all of these variants have not yet been determined. [provided by RefSeq]