



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



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

DAB1 (Human) Recombinant Protein (P01)

Catalog Number: H00001600-P01

Regulation Status: For research use only (RUO)

Product Description: Human DAB1 full-length ORF (AAH67445.1, 1 a.a. - 553 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSTETELQVAVKTSAKKDSRKKGQDRSEATLIKRFGK
EGVRYKAKLIGIDEVSAARGDKLCQDSMMKLKGVVAG
ARSKGEHKQKIFLTISFGGIKIFDEKTGALQHHHAVHEI
SYIAKDITDHRAFGYVCGKEGNHRFVAIKTAQAAEPVIL
DLRDLFQLIYELKQREELEKKAQKDKQCEQAVYQVPT
SQKKEGVYDVPKSPVSNQYFEDFEERFAAATPNR
NLPTDFDEIFEATKAVTQLELFGDMSTPPDITSPPTPAT
PGDAFIPSSSQTLPASADVFSVVPFGTAAVPSGYVAM
GAVLPSFWGQQPLVQQQMVMGAQPPVAQVMPGAQP
IAWGQPLFPATQQPWPTVAGQFPAAFMPTQTVMPT
LPAAMFQGPLTPLATVPGTSDSTRSSPQTDKPRQKM
GKETFKDFQMAQPPPVPSPKPDQPSLTCTSEAFSSYF
NKVGVAQDTPDDDFDISQLNLTPTVSTTPSTNSPPTP
APRQSSPSKSSASHASDPTDDIFEEGFESPSKSEEQ
EAPDGSQASSNSDPFGEPSPGEGSGDNISPQAGS

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 86

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: 1600

Gene Symbol: DAB1

Gene Alias: -

Gene Summary: The laminar organization of multiple neuronal types in the cerebral cortex is required for normal cognitive function. In mice, the disabled-1 gene plays a central role in brain development, directing the migration of cortical neurons past previously formed neurons to reach their proper layer. This gene is similar to disabled-1, and the protein encoded by this gene is thought to be a signal transducer that interacts with protein kinase pathways to regulate neuronal positioning in the developing brain. Alternatively spliced transcript variants of this gene have been reported, but their full length nature has not been determined. [provided by RefSeq]