

Recombinant Human DAB1 protein, His-tagged

Cat. No. DAB1-4643H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DAB1 protein(O75553)(1-588 aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-588 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	70.7 kDa
AASequence	MSTETELQVAVKTSAKKDSRKKGQDRSEATLIKRFKGGVRYKAKLIGIDEVSAARG DKLCQDSMMKLKGVVAGARSKGEHKQKIFLTISFGGIKIFDEKTGALQHHAHVHEISY IAKDITDHRAFGYVCGKEGNHRFVAIKTAQAAEPVILDLRDLFQLIYELKQREELEKKA QKDKQCEQAVYQTILEEDVEDPVYQYIVFEAGHEPIRDPETEENIYQVPTSQKKEGV YDVPKSPVSNQYFEDFEERFAAATPNRNLPTDFDEIFEATKAVTQLELFGDMSTP PDITSPPTPATPGDAFIPSSSQTLPASADVFSVPGTAAVPSGYVAMGAVLPSFWG QQPLVQQQMVMGAQPPVAQVMPGAQPIAWGQPGLFPATQQPWPTVAGQFPPAA FMPTQTMPLPAAMFQGPLTPLATVPGTSDSTRSSPQTDKPRQKMGKETFKDFQM AQPPPVPSRKPDPQSLTCTSEAFSSYFNKVGVAQDTDDCDDFDISQLNLTPVTSTTP

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



STNSPPTPAPRQSSPSKSSASHASDPTTDDIFEEGFESPSKSEEQEAPDGSQASSN
SDPFGEPSPGEPDGNISPQAGS

Purity Greater than 85% as determined by SDS-PAGE.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.

Reconstitution Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION

Gene Name DAB1 disabled homolog 1 (Drosophila) [Homo sapiens]

Official Symbol DAB1

Synonyms DAB1; disabled homolog 1 (Drosophila); disabled (Drosophila) homolog 1; disabled homolog 1;

Gene ID 1600

mRNA Refseq NM_021080

Protein Refseq NP_066566

MIM 603448

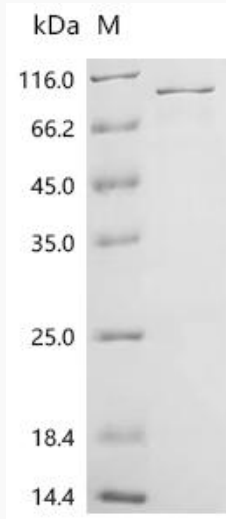
UniProt ID O75553

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE



 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA