

Recombinant Full Length Betula Pendula Defender Against Cell Death 1(Dad1) Protein, His-Tagged

Cat. No. RFL3549BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Betula pendula Defender against cell death 1(DAD1) Protein (Q9M3T9) (1-115aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Betula pendula
Source	E.coli
ProteinLength	Full Length (1-115)
Form	Lyophilized powder
AA Sequence	MARSTSKDAQALIQSLRSAYAATPSNLKIIDL YVVFVFTALIQVVYMAIVGSFPFNAF L SGLLSCIGTAVLAVCLRIQVNKENKEFKDLAPERAFADFVLCNLVLHLVIMNFLG
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	DAD1
Synonyms	DAD1; DAD; Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit DAD1; Oligosaccharyl transferase subunit DAD1; Defender against cell death 1; DAD-1
UniProt ID	Q9M3T9

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