

Plant Major Pollen Allergen Bet v 1-A (BETVIA) Protein

Catalogue No.: abx060066

Plant Major Pollen Allergen Bet v 1-A (BETVIA) Protein is a recombinant protein expressed in *E. coli* from *Betula pendula* (European white birch) (*Betula verrucosa*).

Target: Major Pollen Allergen Bet v 1-A (BETVIA)

Origin: Plant

Expression: Recombinant

Tested Applications: ELISA, WB, FCM

Host: *E. coli*

Form: Lyophilized

Purity: > 95% (HPLC)

Reconstitution: Reconstitute with sterile deionized water with or without azide.

Storage: Store at -20°C to -80°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P15494 ([UniProt](#), [ExPASy](#))

Molecular Weight: 19 kDa

Sequence Fragment: 172 AA

Tag: N-terminal Strep tag

Buffer: Prior to lyophilization: 100 mM Tris, 150 mM NaCl, pH 8, preservative- and carrier-free.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.