



Recombinant Betula pendula Major pollen allergen Bet v 1-A(BETVIA)

Product Code	CSB-EP322213BSS
Relevance	May be a general steroid carrier protein.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P15494
Storage Buffer	Tris-based buffer,50% glycerol
Alias	Allergen Bet v I-A Allergen: Bet v 1-A
Product Type	Recombinant Protein
Species	Betula pendula (European white birch) (Betula verrucosa)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	GVFNYETETTSVIPAARLFKAFILDGDNLFPKVAPQAISSVENIEGNNGPGTIKKI SFPEGFPFKYVKDRVDEV DHTNFKYNYSVIEGGPIGDTLEKISNEIKIVATPDGG SILKISNKYHTKGDHEVKAEQVKASKEMGETLLRAVESYLLAHSDAYN
Lead Time	3-7 business days
Research Area	Allergen
Source	E.coli
Gene Names	BETVIA
Expression Region	2-160aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	33.4kDa
Protein Description	Full Length of Mature Protein

Image

