

Recombinant *Artemisia vulgaris* Artv1 Protein, N-His

Summary

Catalog No.	YZZ02201
Alternative Names	Major pollen allergen Art v 1, Defensin-like protein 1, Art v 1
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	Q84ZX5
Protein length	Ala25-His132
Nature	Recombinant
Predicted molecular weight	13.09 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	<i>Artemisia vulgaris</i> (Mugwort)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image



SDS-PAGE

SDS PAGE for Recombinant Artemisia vulgaris Artv1 Protein