

Recombinant Mugwort Major pollen allergen Art v 1 Protein (Ala25-His132), N-His tagged

Cat. No. Art v 1-5689A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mugwort Major pollen allergen Art v 1 (Ala25-His132) fused with the N-terminal His tag was expressed in E. coli.
Species	Artemisia vulgaris (Mugwort)
Source	E.coli
ProteinLength	Ala25-His132
Form	Lyophilized powder/frozen liquid
Molecular Mass	13 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Lyophilized from PBS, pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % trehalose, 1 % mannitol.

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Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

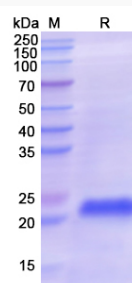
GENE INFORMATION

Official Symbol Art v 1

Synonyms Major pollen allergen Art v 1; Art v 1; Defensin-like protein 1

UniProt ID [Q84ZX5](#)

SDS-PAGE



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