



# Recombinant biotinylated allergen Tri a 19 [His] (DAG-WT212)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

|                     |   |
|---------------------|---|
| Antigen Description | Tri a 19, or omega-5 gliadin, the major allergen of wheat, has been prepared as a recombinant mature allergen fused to a his-tag. |
| Purity              | > 95 % as determined by SDS-PAGE.   |
| Conjugate           | His   |
| Applications        | Immunoassays  |
| Molecular Weight    | 68 kDa  |
| Format              | Liquid  |
| Size                | 1 mg  |
| Buffer              | 20 mM phosphate buffer pH 6.0 and 0.15 M NaCl, 1 M urea and 0.1% polyoxyethylene (10) tridecyl ether                              |
| Preservative        | None  |
| Storage             | Store at -20°C to -80°C. Avoid multiple freeze/thaw cycles.   |

## BACKGROUND

**Keywords** Tri a 19; Triticum aestivum; Wheat allergen