



Recombinant Eur m 2

Certificate of Analysis

Product Code: RE-EM2-1

Gel Image:

rEur m 2

Allergen: rEur m 2 (*Euroglyphus maynei* allergen 2.0101)



Lot No: XXXX

Source: *E. coli*

Mol. Wt: 14kD

Purification: Purified from inclusion bodies using BugBuster® Protein Extraction Reagent (Novagen®). Solubilized rEur m 2 was refolded by dialysis into 20 mM Tris, 1mM EDTA, pH 8.5. Purity > 95% by SDS-PAGE (See Panel).

Concentration: See product insert

Formulation: 20 mM Tris-HCl, 1mM EDTA pH 8.5. Filtered through 0.22µm filter.

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

Expiration: See product insert

Notes: (1) rEur m 2.0101 is suitable for T-cell or other in vitro studies, but does **not** react in the Group 2 mite ELISA. (2) Does react with anti-Group 2 mAb DpX which is used for specific IgE measurements in the chimeric ELISA. (3) Not tested for endotoxin.

For research and commercial use *in vitro*: not for human *in vivo* or therapeutic use.

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www.inbio.com

700 Harris Street
Charlottesville, VA
22903
United States

(434) 984-2304
mail@inbio.com

Vision Court
Caxton Place
Cardiff, Wales CF23 8HA
United Kingdom

+44 (0) 2921 674 640
Info@inbio.com