

## Recombinant Eur m 2

**Product Code:** RE-EM2-1

**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

**Released by:**

*Lixin D Vaile*

**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.

**Gel Image:**  
rEur m 2



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

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