

YM027866

GLO1



- 50ul
- 100 uL

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**Description:**

Catalyzes the oxidation of glycolate to glyoxylate, with a reduction of O<sub>2</sub> to H<sub>2</sub>O<sub>2</sub> (PubMed:25416784).

Is a key enzyme in photorespiration in green plants (Probable).

**Alternative Names:**

Peroxisomal (S)-2-hydroxy-acid oxidase GLO1

**Reactivity :** Zea mays

**UniProt :** B4FW41

**Mol.Wt. :** 40 kDa

**Application :** WB, IF, IP

**Source :** Mouse

**Clonality :** Monoclonal

**Storage Condition :** Store at -83°C long term.