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# Glycine oxidase (thiO) (232-600)

## OVERVIEW

| | |
|---|---|
| **PRODUCT REFERENCE** | PX-P4363 |
| **ORIGIN SPECIES** | |
| **FRAGMENT** | Met232-Arg600 |
| **TAG** | |
| **DELIVERY CONDITION** | Dry Ice |

## PRODUCT INFORMATION

| | |
|---|---|
| **EXPRESSION SYSTEM** | Prokaryotic expression |
| **HOST** | Escherichia coli (E.coli) |
| **MOLECULAR WEIGHT** | 66.90kDa |
| **FORM** | |
| **BUFFER** | 30 mM potassium phosphate pH 8.0, 100 mM NaCl, 10% glycerol |
| **STABILITY & STORAGE** | 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection) |
| **UNIPROT** | S5FMM4 |
| **ALIAS/SYNONYMS** | Glycine oxidase, GO, thiO |

⚠ **WARNING: THIS PRODUCT IS FOR RESEARCH USE ONLY.**