

# Tryptophan 2,3-dioxygenase

**Variant:** Tryptophan-2,3-Dioxygenase (TDO2)  
(human) (1-406)

**SwissProtID:** P48775

**Catalog No.:** PR-0301

**Product description:**

Tryptophan-2,3-Dioxygenase (TDO) (human) was expressed and purified from E. coli. The protein was expressed as a N-terminal HIS-fusion protein and purified by a 2-step chromatographic procedure comprising affinity and size exclusion chromatography steps.

**Storage buffer:** 50 mM KP 7.0;  
300 mM NaCl;  
0.5 mM EDTA;  
0.5 mM EGTA

**Purity:** > 90%

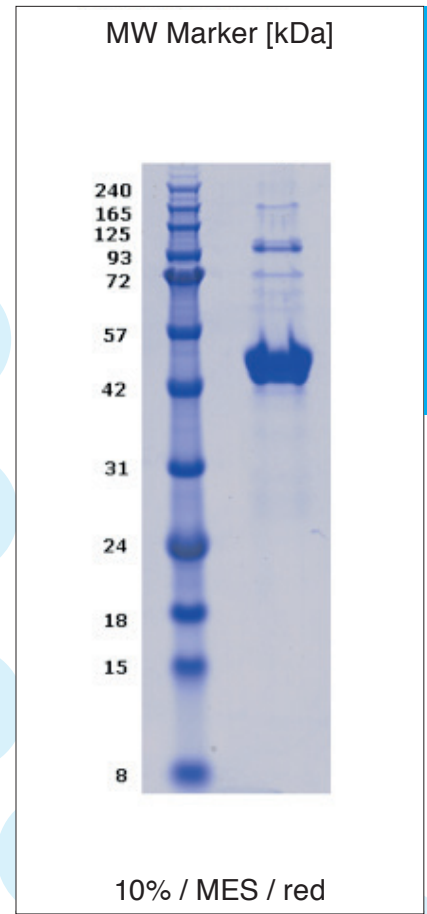
**Example Batch Information**

**Conc.:** 4.45 mg/mL (UV280)

**Batch:** 05/12

**MW:** 50 kDa

Stored at -80°C. Thaw rapidly and store on ice during use. Snap refreeze, for example in liquid nitrogen and dry ice/ethanol. Avoid repeated thawing and freezing.



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