

## Recombinant Human TDO2 (1-406) Protein

Cat. No. TDO216711H Lot. No. (See product label)

### SPECIFICATION

<b>Species</b>	Human
<b>Description</b>	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.
<b>Molecular Mass</b>	50 kDa
<b>Purity</b>	> 90%
<b>Storage</b>	frozen; -80
<b>Storage Buffer</b>	50 mM KP 7.0;300 mM NaCl;0.5 mM EDTA;0.5 mM EGTA

### GENE INFORMATION

<b>Gene Name</b>	TDO2 (1-406)
<b>Official Symbol</b>	TDO2
<b>Synonyms</b>	Tryptophan 2;3-Dioxygenase; Tryptamin 2;3-Dioxygenase; Tryptophan Oxygenase; Tryptophan Pyrrolase; Tryptophanase; EC 1.13.11.11;
<b>Gene ID</b>	6999

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UniProt ID

P48775

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