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## Product Datasheet

### Recombinant Human Tryptophan 2,3-dioxygenase (TDO2) CSB-YP023351HU

Article Name	Recombinant Human Tryptophan 2,3-dioxygenase (TDO2)
Biozol Catalog Number	CSB-YP023351HU
Supplier Catalog Number	CSB-YP023351HU
Alternative Catalog Number	CSB-YP023351HU-1, CSB-YP023351HU-100, CSB-YP023351HU-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	49.9 kDa
Tag	N-terminal 6xHis-tagged
UniProt	<a href="#">P48775</a>
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Yeast
Expression System	1-406aa
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence

MSGCPFLGNNFGYTFKLLPVEGSEEDKSQTGVNRASKGGLIYGNYLHLEKVLN  
AQELQSETKGNKIHDEHLFIITHQAYELWFKQILWELDSVREIFQNGHVRDER  
NMLKVVS RMHRVSVILKLLVQQFSILETMTALDFNDFREYLSPASGFQSLQFRL  
LENKIGVLQNMVRPYNRRHYRDNFKGEENELLLKSEQEKTLELVEAWLERTP  
GLEPHGFNFWGKLEKNITRGLLEEFIRIQAKEESEEEKEEQV