

Human TDO2 protein, His tag

Cat. No. GTX67883-pro

Species Human**Package**

10 µg

Applications

Observed MW (kDa) 48 kDa.

Properties

Form Liquid**Buffer** 20mM Tris-HCl, 200mM NaCl, 30% Glycerol, 5mM DTT, 1mM EDTA**Preservative** No preservatives**Storage** Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.**Concentration** 0.25 mg/ml (Please refer to the vial label for the specific concentration.)**Region/Sequence**

Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MSGCPFLGNN FG YTFKKLPV EGSEEDKSQT
GVNRASKGGL IYGNYLHLEK VLNAQELQSE TKGNIHDEH LFIITHQAYE LWFKQLWEL DSVREIFQNG HVRDERNMLK
VSRMHRVSV ILKLLVQQFS ILETMTALDF NDFREYLSPA SGFQSLQFRL LENKIGVLQN MRVPYNRRHY RDNFKGEENE
LLLKSEQEKT LLELVEAWLE RTPGLEPHGF NFWGKLEKNI TRGLEEEFIR IQAKEESEK EEQVAEFQKQ KEVLLSLFDE KRHEHLLSKG
ERRLSYRALQ GALMIYFYRE EPRFQVPFQL LTSLMDIDSL MTKWRYNHVC MVHRMLGSKA GTGGSSGYHY LRSTVSDRYK
VFVDLNLST YLIPRHWIPK MNPTIHKFLY TAEYCDSSYF SSDESD

Expression System E. coli**Purity** > 90% by SDS-PAGE.**Conjugation** Unconjugated**Note**

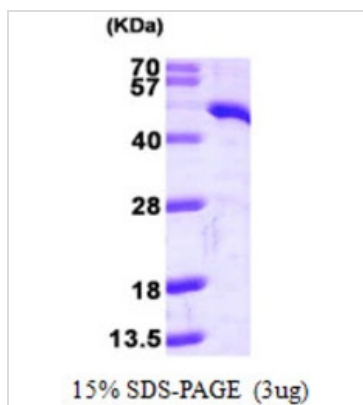
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DATA IMAGES



GTX67883-pro Image

3μg Human TDO2 protein (GTX67883-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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