
Product Datasheet

Human IDO protein (orb706959)

Description

Recombinant Human IDO1 Protein is produced

gene encoding ...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested Applications

ELISA, MS, SDS-PAGE, WB

Target

IDO1

Preservatives

Liquid in a 0.2 μm filtered solution of 20mM Sodium Acetate, 150mM NaCl and 20% Glycerol, pH 4.5.

Form/Appearance

Liquid in a 0.2 μm filtered solution of 20mM Sodium Acetate, 150mM NaCl and 20% Glycerol, pH 4.5.

Storage

Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Please minimize freeze-thaw cycles.

Protein Sequence

MNHKVHHHHH HMAHAMENSW TISKEYHIDE
 EVGFALPNPQ ENLPDFYNDW MFIAKHLPDL
 IESGQLRERV EKLNMLSIDH LTDHKSQRLA
 RLVLGCITMA YVWGKGGHGDV RKVLP RNAIV
 PYCQLSKKLE LPILVYADC VLANWKKKDP
 NKPLTYENMD VLFSFRDGDC SKGFFLVSL
 VEIAAASAIK VIPTVFKAMQ MQRDTLLKA
 LLEIASCLEK ALQVFHQIHD HVNPKAFFSV
 LRIYLSGWKG NPQLSDGLVY EGFWEDPKEF
 AGGSAGQSSV FQCFDVLLGI QQTAGGGHAA
 QFLQDMRRYM PPAHRNFLCS LESNPSVREF
 VLSKGDAGLR EAYDACVKAL VSLRSYHLQI
 VTKYILIPAS QPKENKTSE DPSKLEAKGT
 GGTDL MNFLK TVRSTTEKSL LKEG

Purity

Greater than 95% as determined by reducing SDS-PAGE.

Source

E. coli

Uniprot ID
P14902
Entrez
3620
Expiration Date

6 months from date of receipt.