

IDO Recombinant Protein

CATALOG NUMBER: 90-017

Specifications

Species	Mouse
Source Species	E. coli
Fusion Tag	His Tag
Biological Activity	Specific Activity: >100'000U/mg protein with L-tryptophan as substrate. One unit is defined as the amount of enzyme that produces 1nmol of kynurenine per hour.

Properties

Purity	>90% (SDS-PAGE). Endotoxin level is less than 1EU/ µg purified protein (LAL test; Lonza).
Physical State	Liquid
Buffer	0.2µm-filtered solution in 50mM TRIS-Cl, pH 7.4, containing 1mM EDTA.
Concentration	1mg/ml
Storage Conditions	Working aliquots are stable for up to 3 months when stored at -20°C.

Disclaimer

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