

Interleukin-1 beta

Catalog No: #AP78564



Package Size: #AP78564-1 50ug #AP78564-2 100ug #AP78564-3 1mg

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Description

Product Name	Interleukin-1 beta
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Pig
Immunogen Description	115-267AA
Other Names	null
Accession No.	P26889Gene name:IL1B
Uniprot	P26889
GeneID	397122;
Calculated MW	16.83
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

Potent proinflammatory cytokine. Initially discovered as the major endogenous pyrogen, induces prostaglandin synthesis, neutrophil influx and activation, T-cell activation and cytokine production, B-cell activation and antibody production, and fibroblast proliferation and collagen production.

References

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Note: This product is for in vitro research use only