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Product Datasheet

Human recombinant IL-1RA (Interleukin-1 receptor antagonist) protein, AF BOB-PROTP18510-5-100UG

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|----------------------------|---|
| Article Name | Human recombinant IL-1RA (Interleukin-1 receptor antagonist) protein, AF |
| Biozol Catalog Number | BOB-PROTP18510-5-100UG |
| Supplier Catalog Number | PROTP18510-5-100ug |
| Alternative Catalog Number | BOB-PROTP18510-5-100UG-100UG |
| Manufacturer | Boster Bio |
| Category | Proteine/Peptide |
| Application | Cell Culture |
| Species Reactivity | Human |
| Product Description | Interleukin 1 receptor antagonist (IL-1RA) is a 17.26 kDa member of IL-1 family with 153 amino acid residues. IL-1RA is expressed by peripheral blood cells, lungs, spleen, liver and is secreted from monocytes, macrophages, neutrophils, and other cell... |
| Molecular Weight | The protein has a calculated MW of 18.07 kDa. The protein migrates as 19 kDa under reducing condition (SDS-PAGE analysis). |
| Tag | His Tag (C-term) |
| UniProt | P18510 |
| Source | Escherichia coli |
| Form | The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us. |

Sequence

MRPSGRKSSKMQAFRIWDVNQKTFYLRNNQLVAGYLQGPNVNLEEKIDVVPI
EPHALFLGIHGGKMCLSCVKSGDETRLQLEAVNITDLSNRKQDKRFAFIRSD
SGPTTSFESAACPGWFLCTAMEADQPVSLTNMPDEGVMVTKFYFQEDE
with polyhistidine tag at the C-terminus.