

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Human IL-12A/IL-12 p35 Protein ABB-RP00173

Article Name	Recombinant Human IL-12A/IL-12 p35 Protein
Biozol Catalog Number	ABB-RP00173
Supplier Catalog Number	RP00173
Alternative Catalog Number	ABB-RP00173-50UG, ABB-RP00173-100UG, ABB-RP00173-20UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Arg23-Ser219
Product Description	Interleukin-12 subunit alpha (IL12A/IL-12p35) is also known as Cytotoxic lymphocyte maturation factor 35 kDa subunit, cytotoxic lymphocyte maturation factor 1, p35, NK cell stimulatory factor chain 1, and interleukin-12 alpha chain. IL12A/IL-12p35 is...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	49.33 kDa
NCBI	<a href="#">3592</a>
UniProt	<a href="#">P29459</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

Target	IL-12A
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., Research Area: Interleukin, Cell Culture related, Biosimilar Drug Targets