

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

## Product Datasheet

### **Recombinant Human IL12P40&IL12P35 Heterodimer Protein (Active)** **CSB-MP6495HU-WD**

|                            |                                                                                                                                                                                                                                                                                               |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human IL12P40&IL12P35 Heterodimer Protein (Active)                                                                                                                                                                                                                                |
| Biozol Catalog Number      | CSB-MP6495HU-WD                                                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | CSB-MP6495HU-WD                                                                                                                                                                                                                                                                               |
| Alternative Catalog Number | CSB-MP6495HU-WD-1, CSB-MP6495HU-WD-50, CSB-MP6495HU-WD-10                                                                                                                                                                                                                                     |
| Manufacturer               | Cusabio                                                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                                              |
| Molecular Weight           | 59 kDa                                                                                                                                                                                                                                                                                        |
| Tag                        | Tag free                                                                                                                                                                                                                                                                                      |
| UniProt                    | <a href="#">P29460</a>                                                                                                                                                                                                                                                                        |
| Buffer                     | Lyophilized from a 0.2 µm filtered solution containing PBS, 5% mannitoland 0.01% Tween 80, pH 7.4                                                                                                                                                                                             |
| Source                     | Mammalian cell                                                                                                                                                                                                                                                                                |
| Expression System          | 23-328aa(IL12P40)&23-219aa(IL12P35)                                                                                                                                                                                                                                                           |
| Purity                     | Greater than 95% as determined by SDS-PAGE.                                                                                                                                                                                                                                                   |
| Form                       | Lyophilized powder                                                                                                                                                                                                                                                                            |
| Sequence                   | <p>IWELKKDVYVVELDWYPDAPGEMVVLTCDTPEEDGITWTLDQSSEVLGSGKT<br/> LTIQVKEFGDAGQYTCHKGGEVLSHSLLLLHKKEDGIWSTDILKDQKEPKNKT<br/> FLRCEAKNYSGRFTCWWLTTISTDLTFSVKSSRGSSDPQGVTCGAATLSAERV<br/> RGDNKEYEYSVECQEDSACPAAEESLPIEVMVDAVHKLKYENYTSSFFIRDIKP<br/> DPPKNLQLKPLKNSRQVEVSWEYPDTWSTPHSYFSLTFCVQV</p> |