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## Product Datasheet

### Recombinant Human Interferon alpha-2 (IFNA2) (Active) BYT-ORB2659094

Artikelname	Recombinant Human Interferon alpha-2 (IFNA2) (Active)
Artikelnummer	BYT-ORB2659094
Hersteller Artikelnummer	orb2659094
Alternativnummer	BYT-ORB2659094-1,BYT-ORB2659094-100,BYT-ORB2659094-20
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant Human Interferon alpha-2 (IFNA2) (Active) spans the amino acid sequence from region 24-188aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molekulargewicht	22.9 kDa
UniProt	<a href="#">P01563</a>
Puffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Quelle	Homo sapiens (Human)
Reinheit	Greater than 95% as determined by SDS-PAGE.
Formulierung	Lyophilized powder
Sequenz	CDLPQTHSLGSRRTLMLLAQMRRISLFSCCLKDRHDFGFPQEEFGNQFQKAETI PVLHEMIQQIFNLFSTKDSSAAWDETLLDKFYTELYQQLNDLEACVIQGVGVT ETPLMKEDSILAVRKYFQRITLYLKEKKYSPCAWEVVRAEIMRSFSLSTNLQESL RSKE

Anwendungsbeschreibung	<p>Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human IFNA2 at 2 µg/mL can bind Human IFNAR2. The EC50 is 154.2-191.9 ng/mL. ②Measured by its binding ability in a functional ELISA. Immobilized Human IFNA2 at 2 µg/mL can bind Anti-IFNA2 recombinant antibody. The EC50 is 2.366-2.818 ng/mL. Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference</p>
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