

Product Datasheet

Recombinant Human INS (orb1881299)

Description	Recombinant Human INS
Reactivity	Human
Tested Applications	ELISA, WB
Preservatives	Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose, pH 7.4
Storage	The lyophilized protein is stable at -20°C for up to 1 year, the protein solution can be stored at 2-8°C for up to 1 week. For extended storage, it is recommended to further dilute in a buffer containing 0.1% BSA (make sure BSA will NOT interfere with your experiment) and store in working aliquots at -20°C to -80°C for 6 months. Avoid repeated freeze/thaw cycle.
Tag	N-terminal His-IF2DI Tag
Note	For research use only
Application notes	Centrifuge the vial prior to opening, reconstitute in sterile distilled water or buffer of interest to concentration of 0.1-1mg/ml by gently pipetting 2-3 times, don't vortex
Purity	Greater than 95% as determined by SDS-PAGE
Source	E.Coli
MW	30.0 kDa
Uniprot ID	P01308
Expiration Date	6 months from date of receipt.