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> 31 Aug 2016 Date

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	R01616	Lot #:	3H24416
Description:	Human NT-ProBNP, Recombinant Human N-Terminal Pro-Brain Natriuretic Peptide, (NT-proBNP) Recombinant Accession #P16860 (76 a.a. with N-terminal His tag.)		
Source:	E. coli		
Format:	Purified, Liquid		
Purification:	≥ 95% pure (Silver Staining SDS-PAGE). Metal A	Affinity Chromatography	
Concentration:	0.91 mg/mL (OD280, $E^{0.1\%} = 0.650$)		
Buffer:	20 mM Tris, 150 mM Sodium Chloride, 0.5 M Ure (PMSF), pH 8.0 ± 0.2 .	ea, 5% Glycerol, 1 mM Phenyl-Me	thanesulfonyl Fluorid
Preservative:	None		
Applications:	Enzyme Linked Fluorescent Assay. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.		
Storage:	Store at -70°C. Aliquot to avoid multiple/freeze that	aw cycles.	
Inactivation:	Not Applicable		

Robert OH