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Product Datasheet

Recombinant human IGF1R protein, N-His, Unconjugated
BSS-BS-42375P

Article Name	Recombinant human IGF1R protein, N-His, Unconjugated
Biozol Catalog Number	BSS-BS-42375P
Supplier Catalog Number	bs-42375P
Alternative Catalog Number	BSS-BS-42375P-100,BSS-BS-42375P-500
Manufacturer	Bioss
Category	Proteine/Peptide
Species Reactivity	Other
Conjugation	Unconjugated
Product Description	This receptor binds insulin-like growth factor 1 (IGF1) with a high affinity and IGF2 with a lower affinity. It has a tyrosine-protein kinase activity, which is necessary for the activation of the IGF1-stimulated downstream signaling cascade. When pr...
Tag	N-Trx-His
NCBI	3480
UniProt	P08069
Buffer	20mM Tris-Hcl (pH=8.0) with 2M Urea
Source	Recombinant human IGF1R protein is expressed in E.coli with N-Trx-His. It contains the amino acid sequence of 741-932/1367
Expression System	E.coli
Purity	> 90% as determined by SDS- PAGE