

BioActive Human BRD4-C15orf55 fusion Recombinant Protein, Fc Tag

Catalog Number: SGRP00690

DESCRIPTION	
Product Name	BioActive Human BRD4-C15orf55 fusion Recombinant Protein, Fc Tag
Gene Name	C15orf55
Source	Full length Human BTK (C481), expressed in HEK293 cells.
Alternative names	
SPECIFICATIONS	
Biological Activity	Fully biologically active
Purity	> 95% by SDS-PAGE & HPLC
Endotoxin Level	< 1.0 EU per µg protein as determined by the LAL method
Expression System	HEK293 Cells
Format	Recombinant
Species	Human
Predicted MW	
Actual MW	
Applications	Sandwich ELISA Functional Studies Mass Spectrometry SDS-PAGE HPLC
Form	Lyophilized from sterile PBS, pH 7.73
Concentration	N/A
Stability and Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	Reconstitute with Phosphate Buffered Saline.
BACKGROUND	
Gene Accession	
Gene Alias	BRD4-C15orf55 fusion; BRD4-C15orf55 Fusion Protein Expression; BRD4-NUTM1 Fusion Protein Expression; BRD4/C15orf55 Fusion Protein Expression; BRD4/NUT Fusion Protein Expression; BRD4/NUTM1 Fusion Protein Expression
Background	Molecular analysis of the tumor tissue identified a novel in-frame BRD4-NUT transcript, with BRD4 exon 15 fused to the last 124 nucleotides of NUT exon 2 (BRD4-NUT ex15:ex2Δnt1-585).