

## BioActive Human ALK (L1196M,L1152R,C1156Y,F1174L,G1202R,S1206Y,G1269A,I1171T) Recombinant Protein,Fc Tag

Catalog Number:SGRP00644

| DESCRIPTION           |   |
|-----------------------|---|
| Product Name          | BioActive Human ALK (L1196M,L1152R,C1156Y,F1174L,G1202R,S1206Y,G1269A,I1171T) Recombinant Protein,Fc Tag  |
| Gene Name             | ALK   |
| Source                | Full length Human ALK (R1275Q,G1128A,I1171N,R1192P,F1245C), 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 7.27   |
| 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        | Q9UM73  |
| Gene Alias            | Protein names Recommended name ALK tyrosine kinase receptor Curated EC number EC:2.7.10.1 2 Publications (UniProtKB   ENZYME   Rhea) Alternative names Anaplastic lymphoma kinase 1 Publication CD Antigen Name CD246 Gene names Name ALK       |
| Background            |   |



**Seattle Genova**

Tel: +1 (425) 247-3088 Fax: +1 (425) 650-9990

Email: [info@seattle-genova.com](mailto:info@seattle-genova.com) Web: [www.seattle-genova.com](http://www.seattle-genova.com)

Address: 18110 SE 34TH ST STE 455, Vancouver, WA 98683

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