

## **Recombinant Human FGR GST Active**

Catalog No. CRF205A Quantity:

CRF205B 10 μg

Alternate Names: SRC2

**Description:** Recombinant human full length FGR Active contains an N-terminal GST tag. FGR is a

protooncogene that is a unique member of the tyrosine kinase gene family. Certain lymphomas (but not sarcomas or carcinomas) express FGR-related messenger RNA. This transcript is detected in Burkitt's lymphoma cell lines naturally infected with Epstein-Barr virus (EBV), but not in EBV-negative Burkitt's lymphoma cells. FGR expression is limited to normal peripheral blood granulocytes, monocytes, and alveolar macrophages,

5 µg

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all of which contain 50 to 100 copies of c-fgr mRNA per cell.

Concentration: 0.1 mg/ml

GenelD: 2268

Protein Accession No: NM\_005248

Source: Sf9 insect cells

Molecular Weight: ~ 86 kDa

Formulation: Liquid in 50 mM Tris-HCl, pH 7.5 + 150 mM NaCl + 0.25 mM DTT + 0.1 mM EGTA + 0.1

mM EDTA + 0.1 mM PMSF + 25% glycerol

**Purity:** > 95% as determined by densitometry

Specific Activity: 282 nmol/min/mg

Storage & Stability: Stable for 1 year in working aliquots at -80°C. Avoid repeated freeze-thaw cycles.

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NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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