Datasheet

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Rat Platelet Derived Growth Factor Receptor Beta (PDGFRB) Protein (Active)

Catalogue No.:abx692395

Rat PDGFRB Protein is a recombinant protein from Rat produced in HEK293 Cells. A DNA sequence encoding the rat PDGFRB (Q05030) (Met1-Lys530) was expressed, fused with a polyhistidine tag at the C-terminus.

Target: PDGFRB

Origin: Rat

Expression: Recombinant

Tested Applications: SDS-PAGE

Host: HEK293 cells

Purity: > 95% (SDS-PAGE)

Storage: Aliquot and store at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

Validity: The validity for this protein is 12 months.

UniProt Primary AC: Q05030 (UniProt, ExPASy)

KEGG: rno:24629

String: <u>10116.ENSRNOP00000060534</u>

Molecular Weight: 57.6 kDa

Sequence Fragment: Met1-Lys530

Tag: C-terminal His tag

Buffer: Lyophilized from sterile PBS, pH 7.4.

Activity: Active

Endotoxin Level: < 1.0 EU per μg of the protein as determined by the LAL method.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.