

## Human Fibroblast Growth Factor Receptor 2 (FGFR2) Enzyme

Catalogue No.: abx073879

Fibroblast Growth Factor Receptor-2 Protein is a recombinant protein kinase.

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Fibroblast Growth Factor Receptor 2 (FGFR2)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Origin:</b>                | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Expression:</b>            | Recombinant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Tested Applications:</b>   | SDS-PAGE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Host:</b>                  | Insect                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Recommended dilutions:</b> | Optimal dilutions/concentrations should be determined by the end user.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Form:</b>                  | Lyophilized                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Purity:</b>                | > 90% (SDS-PAGE)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>UniProt Primary AC:</b>    | P21802 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>KEGG:</b>                  | hsa:2263                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>String:</b>                | <a href="#">9606.ENSP00000410294</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Sequence:</b>              | <p>RPSFSLVEDTTLEPEEPPTKYQISQPEVYVAAPGESLEVRCLLKDAAVISWT</p> <p>KDGVHLGPNNRTVLIGEYLQIKGATPRDSGLYACTASRTVDSETWYFMVNV</p> <p>DAISSGDDDDTDGAEDFVSENSNNKRAPYWTNTEKMEKRLHAVPAANTVKF</p> <p>RCPAGGNPMPTMRWLKNGKEFKQEHRRIGGYKVRNQHWSLIMESVVPDCKGNY</p> <p>TCVVENEYGSINHTYHLDVVERSHPRPILQAGLPANASTVVGDDVEFVCKVY</p> <p>SDAQPHIQWIKHVEKNGSKYGPDGLPYLKVLAAGVNTTDEKIEVLVIRNVT</p> <p>FEDAGEYTCLAGNSIGISFHSAWLTVLPAPGREKEITASPDYLEDPRRASIE</p> <p>GRGDPEEPKSCDKTHTCPPCPAPELLGGPSVFLFPPKPKDTLMISRTPEVTC</p> <p>VVVDVSHEDPEVKFNWYVDGVEVHNAKTKPREEQYNSTYRVVSVLTVLHQDW</p> <p>LNGKEYKCKVSNKALPAPIEKTISKAKGQPREPQVYTLPPSRDELTKNQVSL</p> <p>TCLVKGFYPSDIAVEWESNGQPENNYKTPPVLDSDGSFFLYSKLTVDKSRW</p> <p>QQGNVFSCSVMHEALHNHYTQKSLSLSPGK</p> |
| <b>Note:</b>                  | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |