

## Recombinant Human KCNJ4 protein (N-His)

| Catalog No.        | 5087774  |
|--------------------|--|
| Size               | 10ug / 50ug  |
| Product Category   | Recombinant Protein  |
| Target             | KCNJ4  |
| Locus ID           | 3761   |
| UniProt ID         | P48050   |
| Expressed Sequence | 175-446aa  |
| Expression Host    | E.coli   |
| Tag                | 6x His Tag at the N-terminus   |
| Mol. Weight        | 30 kDa   |
| Purity             | >85%   |
| Purification       | NI-NTA affinity purification   |
| Formulation        | Lyophilized, 0.2um filtered solution of Tris-HCl (pH 8.0)                  |
| Reconstitution     | Reconstitute with distilled PBS  |
| Reactivity         | Human  |
| Synonyms           | potassium inwardly-rectifying channel, subfamily J, member 4 (KCNJ4); IRK3 |
| Storage/Stability  | -20°C for 2-3 years  |
| Shipping           | Gel Packs  |