

Recombinant Human FANCG

Catalog No: #GP11537



Package Size: #GP11537-1 100ug

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Description

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| Product Name | Recombinant Human FANCG |
| Brief Description | Recombinant Protein |
| Immunogen Description | Fusion protein corresponding to a region derived from 372-600 amino acids of human Fanconi anemia, complementation group G |
| Target Name | Fanconi anemia, complementation group G |
| Other Names | FAG; XRCC9 |
| Accession No. | Swissprot:O15287Gene Accession:BC000032 |
| Uniprot | O15287 |
| GenID | 2189; |
| Storage | -20~-80°C, pH 7.6 PBS |

Background

The Fanconi anemia complementation group (FANC) currently includes FANCA, FANCB, FANCC, FANCD1 (also called BRCA2), FANCD2, FANCE, FANCF, FANCG, FANCI, FANCI (also called BRIP1), FANCL, FANCM and FANCN (also called PALB2). The previously defined group FANCH is the same as FANCA. Fanconi anemia is a genetically heterogeneous recessive disorder characterized by cytogenetic instability, hypersensitivity to DNA crosslinking agents, increased chromosomal breakage, and defective DNA repair. The members of the Fanconi anemia complementation group do not share sequence similarity; they are related by their assembly into a common nuclear protein complex. This gene encodes the protein for complementation group G.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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