# Recombinant Full Length Human FANCD2OS Protein, GST-tagged

**Cat. No.** FANCD2OS-2613HF **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Human FANCD2OS full-length ORF (NP_775743.1, 1 a.a. - 177 a.a.) recombinant protein with GST-tag at N-terminal. |
| **Species** | Human |
| **Source** | In Vitro Cell Free System |
| **ProteinLength** | 177 amino acids |
| **Description** | This gene encodes a conserved protein of unknown function. [provided by RefSeq, Jan 2013] |
| **Molecular Mass** | 46.6 kDa |
| **AA Sequence** | MAGYQLWSPWTPLDESFQWLRHTTPTPSSKHPFKASPCFPHTPSDLEVQLCFQEV TLVLDSPFLESGVSPKLPCHTSELRTMNNKGLVRKPQPIRLSGVDSVFGRVITAQPP KWTGTFRVSDKSAFCKIISREHQWPIGLKEPQIQMTVTMCKQMLRSILLLYATYKKCT FALQHSK |
| **Applications** | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array |

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| **Notes** | Best use within three months from the date of receipt of this protein. |
| **Storage** | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing. |
| **Storage Buffer** | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer. |

## GENE INFORMATION

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| **Gene Name** | FANCD2OS FANCD2 opposite strand [ Homo sapiens (human) ] |
| **Official Symbol** | FANCD2OS |
| **Synonyms** | FANCD2OS; FANCD2 opposite strand; C3ORF24; chromosome 3 open reading frame 24; uncharacterized protein C3orf24; MGC40179; |
| **Gene ID** | 115795 |
| **mRNA Refseq** | NM_001164839 |
| **Protein Refseq** | NP_001158311 |
| **UniProt ID** | Q96PS1 |

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