

# Recombinant Human XKR8 Protein (Arg69-Arg158), N-His and N-SUMO tagged

**Cat. No.** XKR8-5963H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant human XKR8 (Arg69-Arg158) fused with the N-His & N-SUMO tag was expressed in E. coli.                                                                                       |
| <b>Species</b>          | Human                                                                                                                                                                                   |
| <b>Source</b>           | E.coli                                                                                                                                                                                  |
| <b>ProteinLength</b>    | Arg69-Arg158                                                                                                                                                                            |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| <b>Molecular Mass</b>   | 22.80 kDa                                                                                                                                                                               |
| <b>Purity</b>           | > 90 % as determined by SDS-PAGE                                                                                                                                                        |
| <b>Notes</b>            | For research use only.                                                                                                                                                                  |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | 0.01M PBS, pH 7.4, 0.02 % NLS                                                                                                                                                           |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.                                                                                                                                     |

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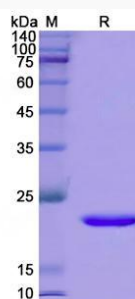
 45-1 Ramsey Road, Shirley, NY 11967, USA

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

|                        |                                                                                                                                                                                                                                         |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | XKR8 XK, Kell blood group complex subunit-related family, member 8 [ Homo sapiens (human) ]                                                                                                                                             |
| <b>Official Symbol</b> | XKR8                                                                                                                                                                                                                                    |
| <b>Synonyms</b>        | XKR8; XK, Kell blood group complex subunit-related family, member 8; X Kell blood group precursor related family, member 8; XK-related protein 8; FLJ10307; X Kell blood group precursor-related family, member 8; XRG8; RP11-460I13.3; |
| <b>Gene ID</b>         | 55113                                                                                                                                                                                                                                   |
| <b>mRNA Refseq</b>     | NM_018053                                                                                                                                                                                                                               |
| <b>Protein Refseq</b>  | NP_060523                                                                                                                                                                                                                               |
| <b>MIM</b>             | 619940                                                                                                                                                                                                                                  |
| <b>UniProt ID</b>      | Q9H6D3                                                                                                                                                                                                                                  |

## SDS-PAGE



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