

Recombinant Human XK, GST-tagged

Cat. No. XK-3750H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human XK protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	371-444aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	XK X-linked Kx blood group (McLeod syndrome) [Homo sapiens]
Official Symbol	XK
Synonyms	XK; X-linked Kx blood group (McLeod syndrome); Kell blood group precursor (McLeod phenotype) , XK, Kell blood group complex subunit (McLeod syndrome); membrane transport protein XK; Kx; Kx antigen; X1k; XKR1; XK-related protein 1; kell complex 37 kDa component; Kell blood group precursor (McLeod phenotype); XK,

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Kell blood group complex subunit (McLeod syndrome); KX; MCLDS;

Gene ID 7504**mRNA Refseq** NM_021083**Protein Refseq** NP_066569**MIM** 314850**UniProt ID** P51811**Chromosome
Location** Xp21.1**Function** protein binding; transporter activity; Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA