

# Recombinant Human FCER2 Protein (Full Length), Tag free

## Product Information

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<b>Cat</b>	IMP-8154
<b>Official Symbol</b>	FCER2
<b>Product Overview</b>	Human FCER2 full-length ORF (NP_001993.2) recombinant protein without tag was expressed in Wheat Germ (in vitro).
<b>Description</b>	The human leukocyte differentiation antigen CD23 (FCE2) is a key molecule for B-cell activation and growth. It is the low-affinity receptor for IgE. The truncated molecule can be secreted, then functioning as a potent mitogenic growth factor.
<b>Expression System</b>	Wheat Germ (in vitro)
<b>Species</b>	Human
<b>Tag</b>	Tag free
<b>Form</b>	Liquid, 25 mM Tris-HCl of pH8.0 containing 2% glycerol.
<b>Molecular Mass</b>	36.5 kDa
<b>Protein length</b>	Full Length
<b>AA Sequence</b>	MEEGQYSEIEELPRRRCCRRGTQIVLLGLVTAALWAGLLLLLLWHWDTT QSLKQLEERAARNVSQVSKNLESHHGDMQAQKSQSTQISQELEELRAEQ QRLKSQDLELSWNLNGLQADLSSFKSQELNERNEASDLLERLREEVTKL RMELQVSSGFVCNTCPEKWINFQRKCYFYGKGTKQVHARYACDDME GQLVSIHSPEEQDFLTKHASHTGWSWIGLRNLDLKGFIWVDGSHVDYSN WAPGEPTSRSQGEDCVMMRGSGRWNDAFCDRKLGAWVCDRLATCTP PASEGSAESMGPDSPDPDGRLPTPSAPLHS
<b>Applications</b>	Antibody Production
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.