

High affinity immunoglobulin epsilon receptor subunit alpha Recombinant Protein | Fcεr1α recombinant protein

High affinity immunoglobulin epsilon receptor subunit alpha

CATALOG # AAA230844	HOST Cell Free Expression
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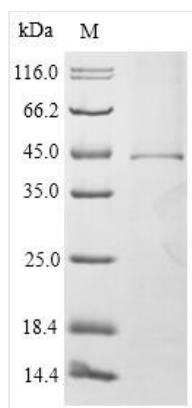
PRODUCT SYNONYMS

High affinity immunoglobulin epsilon receptor subunit alpha; Fcεr1α recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	24-250aa; Full Length of Mature Protein
Sequence	ATEKSVLTLD PPWIRIFTGE KVTLS CYGNN HLQMNSTTKW IHNGTVSEVN SSSLVIVSAT VQDSGKYICQ KQGLFKSKPV YLNVTDWLL LQTSADMVLV HGSFDIRCHG WKNWNVRKVI YYRNDHAFNY SYESPVSI ATLNDSGTYH CKGYLRQVKY ESKFRIAVV KAYKCKYYWL QLIFPLLVAI LFAVDTG LLL STEEQFKSVL EIQKTGKYKK VETELLT
Species	Mus musculus (Mouse)
Production Note	Special Offer: The Cell Free host-expressed protein is manufactured from a stock plasmid containing the protein gene. Cell Freehost-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The Cell Free host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select Cell Free host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Fcer1a recombinant protein	This is a recombinant transmembrane protein expressed in a cell-free expression system.
Product Categories/Family for Fcer1a recombinant protein	Transmembrane Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	226823365
NCBI GeneID	14125
NCBI Accession #	NP_034314.2
NCBI GenBank Nucleotide #	NM_010184.2
UniProt Accession #	P20489 ; E9QLR4
Molecular Weight	44.7 kDa
NCBI Official Full Name	high affinity immunoglobulin epsilon receptor subunit alpha
NCBI Official Synonym Full Names	Fc receptor, IgE, high affinity I, alpha polypeptide
NCBI Official Symbol	Fcer1a
NCBI Official Synonym Symbols	FcERI; Fce1a; Fcr-5; fcepsilonri
NCBI Protein Information	high affinity immunoglobulin epsilon receptor subunit alpha
UniProt Protein Name	High affinity immunoglobulin epsilon receptor subunit alpha
UniProt Gene Name	Fcer1a
UniProt Synonym Gene Names	Fce1a; FcERI
UniProt Entry Name	FCERA_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/fcer1a-recombinant-protein-cell-free-expression/230844>