

Duffy antigen/chemokine receptor (DARC) Recombinant Protein | DARC recombinant protein

Recombinant Bovine Duffy antigen/chemokine receptor (DARC)

CATALOG #
AAA230631

HOST
Cell Free Expression

PRODUCT SYNONYMS

Duffy antigen/chemokine receptor (DARC); Recombinant Bovine Duffy antigen/chemokine receptor (DARC); DARC 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	1-330aa; Full Length Protein
Sequence	MGNCLYPVAD DNSTKLAIKE DFLIDFPEDY YPDYNETDVE AAAPCHSCSL LNYSSLPFFI LVSILGILAS GTILYALLRP LFRWQLYQDR STLVQLAVGS ALFSIVVPIL ARGLSGALIT SLCHLAHLVA YGSAFAQALL IGYHACLGPO LGAGQVPGLR LGVTVGLWGV AALLSLPVVL GSDDTSQGLCT VTFSGEWETL RYIHAAACFA IFVLLPLGLL GTKGLKTVLG RAPCPWVDVL WWWFIFWWPQ GMTLGLDSLVS RSKAIVVSTC PAQQALDMLL DVAEALAILH CVATPLLLAW VCYQATHHTSP PSLPLPTTQT SHLDTLGGKS
Species	Bovine
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.

ADDITIONAL INFORMATION

Product Categories/Family for DARC recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	62751454
NCBI GeneID	528076
NCBI Accession #	NP_001015634.1
NCBI GenBank Nucleotide #	NM_001015634.1
UniProt Accession #	Q9GLX0; Q5E941; A5PKF0
Molecular Weight	35,414 Da
NCBI Official Full Name	atypical chemokine receptor 1
NCBI Official Symbol	ACKR1
NCBI Official Synonym Symbols	DARC
NCBI Protein Information	atypical chemokine receptor 1

UniProt Protein Name	Atypical chemokine receptor 1
UniProt Gene Name	ACKR1
UniProt Synonym Gene Names	DARC; FY
UniProt Entry Name	ACKR1_BOVIN

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/ackr1-recombinant-protein-cell-free-expression/230631>