

Product Datasheet

Recombinant Human GRP78/HSPA5 His Protein NBP1-50908-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-50908-0.1mg**Recombinant Human GRP78/HSPA5 His Protein**

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH8.0), 10% glycerol, 2 mM DTT, 200 mM NaCl
Target Molecular Weight	71 kDa

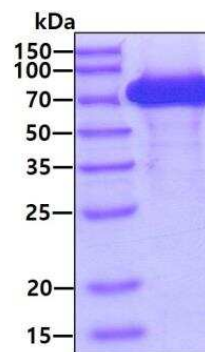
Product Description	
Description	A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 20-650 of Human GRP78/HSPA5 Source: <i>Baculovirus</i> Amino Acid Sequence: MEEDKKEDVG TVVGIDLGTT YSCVGVFKNG RVEIANDQG NRITPSYVAF TPEGERLIGD AAKNQLTSNP ENTVFDAKRL IGRTWNDPSV QQDIKFLPFK VVEKKTkPYI QVDIGGGQTK TFAPEEISAM VLTkMKETAE AYLGKKVTHA VVTVPAYFND AQRQATKDAG TIAGLNVMRI INEPTAAIA YGLDKREGEK NILVFDLGGG TFDVSLTID NGVFEVVATN GDTHLGGEDF DQRVMEHFik LYKKKTGKDV RKDNRAVQKL RREVEKAKRA LSSQHqARIE IESFYEGEDF SETLTRAKFE ELNMDLFRST MKPVQKVLED SDLKKSIDE IVLVGGSTRI PKIQQLVKEF FNGKEPSRGI NPDEAVAYGA AVQAGVLSGD QDTGDLVLLD VCPLTLGIET VGGVMTKLIP RNTVVPTKKS QIFSTASDNQ PTVTIKVYEG ERPLTKDNHL LGTFDLTGIP PAPRGVPQIE VTFEIDVNGI LRVTAEDKGT GNKNKITITN DQNRLTPEEI ERMVNDAEKf AEEDKKLKER IDTRNELESY AYSLKNQIGD KEKLGGKLSS EDKETMEKAV EEKIEWLESH QDADIEDFKA KKKELEEIVQ PIISKLYGSA GPPPTGEEDT AELEHHHHHH
Gene ID	3309
Gene Symbol	HSPA5
Species	Human
Endotoxin Note	< 1.0 EU per 1 microgram of protein (determined by LAL method)

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page



Images

SDS-Page: Recombinant Human GRP78/HSPA5 Protein [NBP1-50908]
- 3ug by SDS-PAGE under reducing condition and visualized by
coomassie blue stain.





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Products Related to NBP1-50908-0.1mg

H00003309-P01-10ug	Recombinant Human GRP78/HSPA5 GST (N-Term) Protein
AF835	Caspase-3 Antibody [Unconjugated] - Active
NBP1-06274	GRP78/HSPA5 Antibody - BSA Free
NB100-2323	IRE1 alpha [p Ser724] Antibody - BSA Free

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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