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Datasheet for ABIN1462008
GALE Protein (AA 1-338) (His tag)

Overview

Quantity:	1 mg
Target:	GALE
Protein Characteristics:	AA 1-338
Origin:	Haemophilus influenzae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GALE protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MAILVTGGAG YIGSHTVVEL LNVGKEVVVL DNLCSNPPKS LERVKQITGK EAKFYEGDIL DRALLQKIFA ENEINSVIHF AGLKAVGESV QKPTEYYMNN VAGTLVLIQE MKKAGVWNFV FSSSATVYGD PKIIPITEDC EVGGTTNPYG TSKYMVEQIL RDTAKAEPKF SMTILRYFNP VGAHESGLIG EDPNGIPNNL LPYISQVAIG KLAQLSVFGS DYDTHDGTGV RDIYHVVDLA VGHLKALQRH ENDAGLHIYN LGTGHGYSVL DMVKAFEKAN NITIAYKLVE RRSGLDIATCY SDPSLAAKEL GWVAERGLEK MMQDTWNWQK NNPKGYRD
Specificity:	Haemophilus influenzae (strain ATCC 51907 / DSM 11121 / KW20 / Rd)
Purity:	> 90 %

Target Details

Target:	GALE
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Target Details

Abstract:	GALE Products
Background:	UDP-glucose 4-epimerase. EC= 5.1.3.2. Synonyms: Galactowaldenase UDP-galactose 4-epimerase
UniProt:	P24325
Pathways:	Response to Water Deprivation , Cellular Glucan Metabolic Process

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	PBS pH 7.4, 50% glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.